

U.S. Food and Drug Administration



CENTER FOR FOOD SAFETY AND APPLIED NUTRITION

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CFSAN/Office of Plant and Dairy Foods February 2004; March 2006 Update

FDA Poisonous Plant Database

March 2006 Revision

This database contains references to the scientific literature describing studies of the toxic properties and effects of plants and plant parts.

DISCLAIMER

The information in this database is intended only for scientific exchange. It has not been approved by the United States Food and Drug Administration for publication nor does it have any official status. The information is continually increasing and being modified; it is neither error-free nor comprehensive. Information herein is in the public domain. Any copyrighted or privately owned material inadvertently included will be removed as soon as possible.

For information or concerns about the toxicity of plants, contact the local Poison Control Center in your area. A directory of these is available from The American Association of Poison Control Centers. (http://www.aapcc.org/)

For a poisoning emergency, call 1-800-222-1222. If the victim has collapsed or is not breathing, call 911.

Results for Search Term = soy

288 records have been found.

1. AUTHOR(S): Adams, N. R. TITLE: "Phytoestrogens."

YEAR: 1989 CITATION: Cheeke PR (ed) Toxicants of plant origin. CRC Press. Boca

Raton, Florida, 4 (Chap 2), 23-51 [English]

FDA #: F10349 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

2. AUTHOR(S): Aherne, F. X.; Bowland, J. P.; Christian, R. G.; Vogtmann, H.; Hardin, R. T. TITLE: "Performance and histological changes in tissues of pigs fed diets containing high or low erucic acid rapeseed oils or soybean oil."

YEAR: 1975 CITATION: Can J Anim Sci, 55, 77-85 [English]

FDA #: F20170 || GRIN: 311781

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Brassicaceae | LATIN NAME: ---

STANDARD PLANT NAME: Brassica napus L. var. napus

3. AUTHOR(S): Akinsoyinu, A.; Jacquemet, N.; Carneiro, H.; Sahlu, T.; Lu, C. D.; Fernandez, J. M.

TITLE: "Mimosine effects on in vitro fermentation patterns and in sacco release of mineral elements from Leucaena in the goat."

YEAR: 1990 CITATION: J Anim Sci, 68 (Suppl 1), 406 [English]

FDA #: F23320 || **GRIN:** 6761 (Genus)

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Leucaena STANDARD PLANT NAME: Leucaena genus

4. AUTHOR(S): Alemany Vall, R.

TITLE: "Rhinitis and dermatitis caused by exotic woods."

YEAR: 1958 CITATION: Occupational allergy. Charles C Thomas Publ. Springfield,

Illinois, , 273-277 [English]

FDA #: F20669 || **GRIN**: 312067

COMMON NAME: --- || STANDARD COMMON NAME: --- FAMILY: Fabaceae || LATIN NAME: Pterocarpus soyauxii STANDARD PLANT NAME: Pterocarpus soyauxii Taub.

5. AUTHOR(S): Alexander, J. C.; Mattson, F. H.

TITLE: "A nutritional comparison of rapeseed oil and soybean oil."

YEAR: 1966 CITATION: Can J Biochem, 44, 35-43 [English]

FDA #: F14540 || GRIN: 409456

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Brassicaceae | LATIN NAME: ---

STANDARD PLANT NAME: Brassica rapa L. subsp. campestris (L.) A. R. Clapham

6. AUTHOR(S): Alexander, J. C.; Mattson, F. H.

TITLE: "A nutritional comparison of rapeseed oil and soybean oil."

YEAR: 1966 CITATION: Can J Biochem, 44, 35-43 [English]

FDA #: F14540 || GRIN: 311781

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Brassicaceae | LATIN NAME: ---

STANDARD PLANT NAME: Brassica napus L. var. napus

7. AUTHOR(S): Allen, J. G.; Stovold, G. E.; Blaney, B. J.; Smith, H. J. P.; Shaw, T. J.; Tyler, A. L.

TITLE: "The toxicogenicity of isolates of Phomopsis and Diaporthe spp. obtained from soybean plants and the apparent production of cytochalasins by Phomopsis longicola."

YEAR: 1992 CITATION: James LF et al (eds) Poisonous plants. Iowa State University

Press. Ames, Iowa, , 251-258 [English]

FDA #: F19229 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

8. AUTHOR(S): Almquist, H. J.; Merritt, J. B.

TITLE: "Effect of **soy** bean antitrypsin on growth of the chick." **YEAR:** 1952 **CITATION:** Arch Biochem, 35, 352-354 [English]

FDA #: F14541 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

9. AUTHOR(S): Almquist, H. J.; Merritt, J. B.

TITLE: "Effect of raw soybean meal on growth of the chick."

YEAR: 1952 CITATION: Proceed Soc Exp Biol Med, 79, 277-279 [English]

FDA #: F16029 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

10. AUTHOR(S): Anderson, D. W.; Howard, H. W.

TITLE: "Feeding of soybean products and development of goiter."

YEAR: 1959 CITATION: Pediatrics, 24, 854-855 [English]

FDA #: F07697 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

11. AUTHOR(S): AndradeDosSantos, J.; Soares, A. F.; LauvegildoDosSantos, E.; Rosa, I. V.

TITLE: "[Concerning the absence of goitrogenic factors in soybean oil for cooking.]"

YEAR: 1971 CITATION: Pesq Agr Brasil Vet, 6, 87-89 [Portugese]

FDA #: F10629 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

12. AUTHOR(S): Anonymous

TITLE: "Raw soybeans and cystine metabolism."

YEAR: 1965 CITATION: Nutr Review, 23, 346-348 [English]

FDA #: F17933 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

13. AUTHOR(S): Anonymous

TITLE: "Product: **soy** beans in bulk, at Chesapeake, E. Dist, VA." **YEAR: 1987 CITATION:** FDA Consumer, 21 (9), 37 [English]

FDA #: F12832 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: --- FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

14. AUTHOR(S): Anonymous

TITLE: "Problem of phytoalexin products in food plants discussed." YEAR: 1989 CITATION: Food Chem News, (Aug 7), 7-8 [English]

FDA #: F22544 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

15. AUTHOR(S): Aregheore, E. M.

TITLE: "A review of toxicity factors in some food and feedingstuffs in the nutrition of man and livestock in Nigeria."

YEAR: 1992 CITATION: Vet Human Toxicol, 34 (1), 71-73 [English]

FDA #: F25318 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

16. AUTHOR(S): Arnold, S. J.

TITLE: "Eastern black nightshade: An increasing concern for **soy**bean and forage producers."

YEAR: 1985 CITATION: Crops Soils, 37 (9), 29-31 [English]

FDA #: F15960 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

17. AUTHOR(S): ArredondoPeter, R.; Hargrove, M. S.; Moran, J. F.; Sarath, G.; Klucas, R. V.

TITLE: "Plant hemoglobins."

YEAR: 1998 CITATION: Plant Physiol, 118 (4), 1121-1125 [English]

FDA #: F24078 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

18. AUTHOR(S): Avanzi, C. F.

TITLE: "[Thyroid-inhibiting effects of soya beans.]"

YEAR: 1972 CITATION: Agr Ital, 72, 293-296 [Italian]

FDA #: F09847 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

19. AUTHOR(S): Axelson, M.; Kirk, D. N.; Farrant, R. D.; Cooley, G.; Lawson, A. M.;

Setchell, K. D. R.

TITLE: "The identification of the weak oestrogen equol [7-hydroxy-3-(4'-hydroxyphenyl)

chroman.] in human urine."

YEAR: 1982 CITATION: Biochem J, 201, 353-357 [English]

FDA #: F12925 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine STANDARD PLANT NAME: Glycine max (L.) Merr.

20. AUTHOR(S): Axelson, M.; Sjovall, J.; Gustafsson, B. E.; Setchell, K. D. R.

TITLE: "soya - a dietary source of the non-steroidal oestrogen equol in man and animals."

YEAR: 1984 CITATION: J Endocrinol, 102, 49-56 [English]

FDA #: F18133 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

21. AUTHOR(S): Bain, D. C.; Patel, B. N.

TITLE: "Reaction of soybeans to Fusarium moniliforme."

YEAR: 1973 CITATION: Phytopathology, 62, 801 [English]

FDA #: F03810 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

22. AUTHOR(S): Baintner, K.

TITLE: "Trypsin-inhibitor and chymotrypsin-inhibitor studies with soybean extracts."

YEAR: 1981 CITATION: J Agr Food Chem, 29, 201-203 [English]

FDA #: F12032 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

23. AUTHOR(S): Balloun, S. L.; Johnson, E. L.

TITLE: "Anticoagulant properties of unheated soy bean meal in chick diets."

YEAR: 1953 CITATION: Arch Biochem, 42, 355-359 [English]

FDA #: F04863 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

24. AUTHOR(S): Barnes, R. H.; Kwong, E.

TITLE: "Effect of **soy** bean trypsin inhibitor and penicillin on cystine biosynthesis in the pancreas and its transport as exocrine protein secretion in the intestinal tract of the rat."

YEAR: 1965 CITATION: J Nutr, 86 (3), 245-252 [English]

FDA #: F14721 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

25. AUTHOR(S): Becker, D. E.; Adams, C. R.; Terrill, S. W.; Meade, R. J.

TITLE: "The influence of heat treatment and solvent upon the nutritive value of **soy** bean oil meal for swine."

YEAR: 1953 CITATION: J Anim Sci, 12, 107-116 [English]

FDA #: F06838 || GRIN: 17711

COMMON-NAME: soybean oil meal || STANDARD COMMON NAME: --- FAMILY: Fabaceae || LATIN NAME: --- STANDARD PLANT NAME: Glycine max (L.) Merr.

26. AUTHOR(S): Bell, E. A.

TITLE: "Toxic compounds in seeds."

YEAR: 1984 CITATION: Murray DR (ed) Seed physiology. Academic Press. New

York, 1, 245-264 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

27. AUTHOR(S): Birk, Y.; Bondi, A.; Gestetner, B.; Ishaaya, I.

TITLE: "A thermostable haemolytic factor in soybeans."

YEAR: 1963 CITATION: Nature, 197 (4872), Mar 16, 1089-1090 [English]

FDA #: F07851 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

28. AUTHOR(S): Booth, A. N.; Robbins, D. J.; Ribelin, W. E.; DeEds, F.

TITLE: "Effect of raw soybean meal and amino acids on pancreatic hypertrophy in rats."

YEAR: 1960 CITATION: Proceed Soc Exp Biol Med, 104, 681-683 [English]

FDA #: F08143 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

29. AUTHOR(S): Booth, A. N.; Robbins, D. J.; Ribelin, W. E.; DeEds, F.; Smith, A. K.; Rackis, J. J.

TITLE: "Prolonged pancreatic hypertrophy and reversibility in rats fed raw soybean meal."

YEAR: 1964 CITATION: Proceed Soc Exp Biol Med, 116, 1067-1069 [English]

FDA #: F08856 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

30. AUTHOR(S): Borchers, R.

TITLE: "Growth inhibitor in raw soybeans."

YEAR: 1964 CITATION: Fed Proceed, 23 (2 Part 1), 500 [English]

FDA #: F15029 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

31. AUTHOR(S): Borchers, R.

TITLE: "Raw soybean feeding decreases transamidinase activity."

YEAR: 1964 CITATION: Proceed Soc Exp Biol Med, 115, 893-894 [English]

FDA #: F08855 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

32. AUTHOR(S): Borchers, R.; Ackerson, C. W.; Sandstedt, R. M.

TITLE: "Trypsin inhibitor. III. Determination and heat destruction of the trypsin inhibitor of soybeans."

YEAR: 1947 CITATION: Arch Biochem, 12, 367-374 [English]

FDA #: F16235 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

33. AUTHOR(S): Borchers, R.; Ackerson, C. W.; Mussehl, F. E.; Moehl, A.

TITLE: "Trypsin inhibitor. VIII. Growth inhibiting properties of a soybean trypsin inhibitor."

YEAR: 1948 CITATION: Arch Biochem, 19, 317-322 [English]

FDA #: F15031 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

34. AUTHOR(S): Borchers, R.; Andersen, S. M.; Spelts, J.

TITLE: "Rate of respiratory carbon-14 dioxide excretion after injection of C14-amino acids in rats fed raw soybean meal."

YEAR: 1965 CITATION: J Nutr, 86 (3), 253-255 [English]

FDA #: F15005 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

35. AUTHOR(S): Borio, E. B. L.

TITLE: "[Human poisoning by plants.]"

YEAR: 1973 CITATION: Trib Farm Parana Brasil, 41 (1-2), 37-60 [Portugese]

FDA #: F24775 || GRIN: 17711

COMMON NAME: soja || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

36. AUTHOR(S): Bornstein, S.; Lipstein, B.

TITLE: "The influence of age of chicks on their sensitivity to raw soybean oil meal."

YEAR: 1963 CITATION: Poultry Sci, 42, 61-70 [English]

FDA #: F08145 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

37. AUTHOR(S): Bowman, D. E.

TITLE: "Fractions derived from soybeans and navy beans which retard tryptic digestion of casein."

YEAR: 1944 CITATION: Proceed Soc Exp Biol Med, 57, 139-140 [English]

FDA #: F15045 || GRIN: -----

COMMON NAME: --- | STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---38. AUTHOR(S): Bowman, D. E. TITLE: "Differentiation of soy bean antitryptic factors." YEAR: 1946 CITATION: Proceed Soc Exp Biol Med, 63, 547-550 [English] FDA #: F15830 || GRIN: ----COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: --- | LATIN NAME: ---STANDARD PLANT NAME: ---39. AUTHOR(S): Bray, D. J. TITLE: "Pancreatic hypertrophy in laying pullets induced by unheated soybean meal." YEAR: 1964 CITATION: Poultry Sci, 43 (2), 382-384 [English] FDA #: F08848 || GRIN: 17711 COMMON NAME: soybean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 40. AUTHOR(S): Caldwell, K. **TITLE:** "Induction of ornithine decarboxylase activity in weanling rat pancreas by an orally administered soy protein isolate." YEAR: 1987 CITATION: Toxicol Appl Pharmacol, 87, 483-489 [English] FDA #: F11099 || GRIN: ----COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---41. AUTHOR(S): Card, L. E. TITLE: "The effect of soybean on hatchability." YEAR: 1942 CITATION: Poultry Sci, 21, 467 [English] FDA #: F14763 || GRIN: 17711 COMMON NAME: soybean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 42. AUTHOR(S): Carlson, C. W.; Saxena, H. C.; Jensen, L. S.; McGinnis, J. TITLE: "Rachitogenic activity of soybean fractions." **YEAR: 1964 CITATION:** J Nutr, 82, 507-511 [English] FDA #: F15147 || GRIN: 17711 COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 43. AUTHOR(S): Carlson, C. W.; McGinnis, J.; Jensen, L. S. **TITLE:** "Anti-rachitic effects of soybean preparations for turkey poults." **YEAR: 1964 CITATION:** J Nutr, 82, 366-370 [English] FDA #: F15146 || GRIN: ----COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

44. AUTHOR(S): Case, A. A.

TITLE: "Poisonous seeds."

YEAR: --- CITATION: Univ Missouri Handout, , 2 pages [English]

FDA #: F06765 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

45. AUTHOR(S): Castanon, J. I. R.; Perez, L. J.

TITLE: "Substitution of fixed amounts of **soy**bean meal for field beans (Vicia faba), sweet lupines, (Lupinus albus), cull peas (Pisum sativum) and vetches (Vicia sativa) in diets for high performance laying leghorn hens."

YEAR: 1990 CITATION: Br Poultry Sci, 31 (1), 173-180 [English]

FDA #: F04030 || GRIN: 300472

COMMON NAME: --- || STANDARD COMMON NAME: pea

FAMILY: Fabaceae | LATIN NAME: Pisum sativum

STANDARD PLANT NAME: Pisum sativum L.

46. AUTHOR(S): Castanon, J. I. R.; Perez, L. J.

TITLE: "Substitution of fixed amounts of **soy**bean meal for field beans (Vicia faba), sweet lupines, (Lupinus albus), cull peas (Pisum sativum) and vetches (Vicia sativa) in diets for high performance laying leghorn hens."

YEAR: 1990 CITATION: Br Poultry Sci, 31 (1), 173-180 [English]

FDA #: F04030 || GRIN: 22802

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Lupinus albus

STANDARD PLANT NAME: Lupinus albus L.

47. AUTHOR(S): Castanon, J. I. R.; Perez, L. J.

TITLE: "Substitution of fixed amounts of **soy** bean meal for field beans (Vicia faba), sweet lupines, (Lupinus albus), cull peas (Pisum sativum) and vetches (Vicia sativa) in diets for high performance laying leghorn hens."

YEAR: 1990 CITATION: Br Poultry Sci, 31 (1), 173-180 [English]

FDA #: F04030 || GRIN: 300667

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Vicia sativa

STANDARD PLANT NAME: Vicia sativa L.

48. AUTHOR(S): Castanon, J. I. R.; Perez, L. J.

TITLE: "Substitution of fixed amounts of **soy**bean meal for field beans (Vicia faba), sweet lupines, (Lupinus albus), cull peas (Pisum sativum) and vetches (Vicia sativa) in diets for high performance laying leghorn hens."

YEAR: 1990 CITATION: Br Poultry Sci, 31 (1), 173-180 [English]

FDA #: F04030 || GRIN: 300661

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Vicia faba

STANDARD PLANT NAME: Vicia faba L.

49. AUTHOR(S): Cheeke, P. R.; Shull, L. R.

TITLE: "Metal-binding substances and inorganic toxicants."

YEAR: 1985 CITATION: Cheeke PR & Shull LR (eds) Natural toxicants in feeds &

poisonous plants. AVI Publ. Westport, Connecticut, (Chap 9), 314-331 [English]

FDA #: FB0007 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

50. AUTHOR(S): Cheeke, P. R.; Shull, L. R.

TITLE: "Tannins and polyphenolic compounds."

YEAR: 1985 CITATION: Cheeke PR & Shull LR (eds) Natural toxicants in feeds &

poisonous plants. AVI Publ. Westport, Connecticut, (Chap 10), 332-357 [English]

FDA #: FB0006 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

51. AUTHOR(S): Cheeke, P. R.

TITLE: "Perspectives on human health concerns arising from natural toxicants in feeds and

poisonous plants."

YEAR: 1990 CITATION: Vet Human Toxicol, 32 (Suppl), 71-75 [English]

FDA #: F06437 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

52. AUTHOR(S): Cherington, M.; Greenberg, H.; soyer, A.

TITLE: "Guanidine and germine in botulism."

YEAR: 1973 CITATION: Clin Toxicol, 6 (1), 83-89 [English]

FDA #: F03455 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---

STANDARD PLANT NAME: ---

53. AUTHOR(S): Clarke, E.; Wiseman, J.

TITLE: "Effect of varying trypsin inhibitor activity of full fat soya on nutritional value for

broiler chicks."

YEAR: 2004 CITATION: Acamovic et al (eds) Poisonous plants and related poisons.

CABI. Wallingford, UK, 1 (Chap 77), 512-519

FDA #: F25957 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---

STANDARD PLANT NAME: ---

54. AUTHOR(S): Collins, J. L.; Beaty, B. F.

TITLE: "Heat inactivation of trypsin inhibitor in fresh green soybeans and physiological

responses of rats fed the beans."

YEAR: 1980 CITATION: J Food Sci, 45, 542-546 [English]

FDA #: F14638 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max (L.) Merrill

STANDARD PLANT NAME: Glycine max (L.) Merr.

55. AUTHOR(S): Cooper, M. R.; Johnson, A. W.

TITLE: "Poisonous Plants in Britain and Their Effects on Animals and Man." YEAR: 1984 CITATION: Ministry Agr Fish Food, Ref Book 161, [English]

FDA #: ----- || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

56. AUTHOR(S): Craig, J. F.; Kehoe, D.

TITLE: "Plant poisoning."

YEAR: 1925 CITATION: Vet Record, 5 (38), 795-825 [English]

FDA #: F06913 || GRIN: 17711

COMMON NAME: soya bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

57. AUTHOR(S): Crane, T. D.

TITLE: "Plant poisoning in animals - a bibliography. Part II." **YEAR:** 1973 **CITATION:** Vet Bull, 43 (5), 231-249 [English]

FDA #: F06919 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

58. AUTHOR(S): Crosby, D. G.

TITLE: "Natural cholinesterase inhibitors in food."

YEAR: 1966 CITATION: NAS/NRC Toxicants occurring naturally in foods., , 112-116

[English]

FDA #: F06942 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max L. STANDARD PLANT NAME: Glycine max (L.) Merr.

59. AUTHOR(S): Cross, R. F.

TITLE: "Observations on the bovine hemorrhagic disease caused by trichloroethylene-processed **soy**bean oil meal."

YEAR: 1953 CITATION: J Am Vet Med Assoc, (Feb), 103-105 [English]

FDA #: F04664 || GRIN: 17711

COMMON NAME: soy bean oil meal | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

60. AUTHOR(S): Culvenor, C. C. J.

TITLE: "Toxic plants - a reevaluation."

YEAR: 1970 CITATION: Search, 1 (3), Sep, 103-110 [English]

FDA #: F06951 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

61. AUTHOR(S): Dastur, J. F.

TITLE: "Medicinal Plants of India and Pakistan."

YEAR: 1962 CITATION: DB Taraporevala Sons. Bombay, , 212 pages [English]

FDA #: ----- || GRIN: 35174

COMMON NAME: Indian red wood tree | STANDARD COMMON NAME: ---

FAMILY: Meliaceae || LATIN NAME: soymida febrifuga Adr. Juss. STANDARD PLANT NAME: soymida febrifuga (Roxb.) A. Juss.

62. AUTHOR(S): Davidek, T.; Davidek, J.

TITLE: "Biogenic amines."

YEAR: 1995 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2; pt H), 108-123 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

63. AUTHOR(S): Dechary, J. M.

TITLE: "Phytohemagglutinins - A survey of recent progress."

YEAR: 1968 CITATION: Vox Sang, 15, 401-409 [English]

FDA #: F08026 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

64. AUTHOR(S): DeMuelenaere, H. J. H.

TITLE: "Toxicity and haemagglutinating activity of legumes."

YEAR: 1965 CITATION: Nature, 206 (4986), May 22, 827-828 [English]

FDA #: F05498 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

65. AUTHOR(S): Desikachar, H. S. R.; De, S. S.

TITLE: "Role of inhibitors in soybean."

YEAR: 1947 CITATION: Science, 106 (Oct 31), 421 [English]

FDA #: F14221 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

66. AUTHOR(S): Dostalova, J.; Pokorny, J.

TITLE: "Plant phenols."

YEAR: 1995 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2: pt E), 75-95 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

67. AUTHOR(S): Drane, H. M.; Patterson, D. S. P.; Roberts, B. A.; Saba, N.

TITLE: "Oestrogenic activity of sova-bean products."

YEAR: 1980 CITATION: Food Cosmet Toxicol, 18, 425-427 [English]

FDA #: F12040 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

68. AUTHOR(S): Driedger, A.; Hatfield, E. E.

TITLE: "Influence of tannins on the nutritive value of soybean meal for ruminants."

YEAR: 1972 CITATION: J Anim Sci, 34 (3), 465-468 [English]

FDA #: F20468 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

69. AUTHOR(S): Duffus, C. M.; Smith, P. M.

TITLE: "Legumes and their toxins."

YEAR: 1981 CITATION: Span, 24 (2), 63-65 [English]

FDA #: F25226 || **GRIN**: 17711

COMMON NAME: soya bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

70. AUTHOR(S): Duke, J. A.

TITLE: "Switching from sirloin to soy."

YEAR: 1990 CITATION: Draft, , [English]

FDA #: F15290 || GRIN: -----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

71. AUTHOR(S): Eldridge, A. C.; Kwolek, W. F.

TITLE: "soybean isoflavones: Effect of environment and variety on composition."

YEAR: 1983 CITATION: J Agr Food Chem, 31, 394-396 [English]

FDA #: F17879 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---

STANDARD PLANT NAME: ---

72. AUTHOR(S): Ellenrieder, G.; Geronazzo, H.; Debojarski, A. B.

TITLE: "Thermal inactivation of trypsin inhibitors in aqueous extracts of soybeans, peanuts, and kidney beans: presence of substances that accelerate inactivation."

YEAR: 1980 CITATION: Cereal Chem, 57 (1), 25-27 [English]

FDA #: F13220 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

73. AUTHOR(S): Ellenrieder, G.; Blanco, S.; Bondoni, A.

TITLE: "Thermal inactivation of trypsin inhibitors in aqueous extracts of soybeans.

Studies on substances that accelerate inactivation."

YEAR: 1981 CITATION: Cereal Chem, 58 (4), 291-293 [English]

FDA #: F13219 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

74. AUTHOR(S): Epstein, W. L.

TITLE: "Plant-induced dermatitis."

YEAR: 1987 CITATION: Annals Emerg Med, 16 (Sep), 950-955 [English]

FDA #: F16381 || GRIN: 17711

COMMON NAME: soya bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

75. AUTHOR(S): Eveleth, D. F.; Goldsby, A. I.

TITLE: "Toxicosis of chickens caused by trichloroethylene-extracted soybean meal."

YEAR: 1953 CITATION: J Am Vet Med Assoc, 123, 38-39 [English]

FDA #: F13772 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

76. AUTHOR(S): Fanguaf, R.; Vogt, H.

TITLE: "[Toxicity trials in laying hens and chicks with Datura stramonium seeds, a common contaminant of sova bean consigments.]"

YEAR: 1961 CITATION: Arch Geflugelkunde, 25, 167-171 [German]

FDA #: F25777 || GRIN: 13323

COMMON NAME: Stechapfel | STANDARD COMMON NAME: ---

FAMILY: Solanaceae || LATIN NAME: Datura stramonium L.

STANDARD PLANT NAME: Datura stramonium L.

77. AUTHOR(S): Farmakalidis, E.; Murphy, P. A.

TITLE: "Oestrogenic response of the CD-1 mouse to the **soy**a-bean isoflavones genistein, genistin and daidzin."

YEAR: 1984 CITATION: Food Chem Toxicol, 22 (3), 237-239 [English]

FDA #: F08844 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

78. AUTHOR(S): Farmakalidis, E.; Murphy, P. A.

TITLE: "Semi-preparative high-performance liquid chromatographic isolation of **soy** bean isoflavones."

YEAR: 1984 CITATION: J Chromatogr, 295, 510-514 [English]

FDA #: F14927 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

79. AUTHOR(S): Farmakalidis, E.; Murphy, P. A.

TITLE: "Isolation of 6'-O-acetylgenistin and 6'-O-acetyldaidzin from toasted defatted soyflakes."

YEAR: 1985 CITATION: J Agr Food Chem, 33, 385-389 [English]

FDA #: F14926 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

80. AUTHOR(S): Fenwick, R.

TITLE: "Natural toxicants in food."

YEAR: 1987 CITATION: Nutr Food Sci, 104 (Jan-Feb), 10-12 [English]

FDA #: 17711 || GRIN: soya

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

81. AUTHOR(S): Ferrando, R.

TITLE: "Natural antinutritional factors present in European plant proteins."

YEAR: 1983 CITATION: Qual Plant Plant Foods Human Nutr, 32, 455-467 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

82. AUTHOR(S): Finzi, A.; Romboli, I.

TITLE: "[Congenital blindness in chicks as a result of prolonged administration of raw soya bean meal to laying hens.]"

YEAR: 1972 CITATION: Rivista Ital Sost Grasse, 49, 252-253 [Italian]

FDA #: F22533 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

83. AUTHOR(S): Fishbein, L.

TITLE: "Natural non-nutrient substances in the food chain."

YEAR: 1972 CITATION: Sci Total Environ, 1 (3), 211-244 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

84. AUTHOR(S): Flavin, D. F.

TITLE: "The effects of soybean trypsin inhibitors on the pancreas of animals and man: A review."

YEAR: 1982 CITATION: Vet Human Toxicol, 24 (1), 25-28 [English]

FDA #: F20731 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

85. AUTHOR(S): Fowler, M. E.

TITLE: "References on plant poisoning in poultry and waterfowl."

YEAR: 1985 CITATION: Prepublication, , 13 pages [English]

FDA #: F06214 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

86. AUTHOR(S): Frattali, V.

TITLE: "soybean inhibitors. III. Properties of a low molecular weight soybean proteinase inhibitor."

YEAR: 1969 CITATION: J Biol Chem, 244 (2), 174-280 [English]

FDA #: F16767 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

87. AUTHOR(S): Friend, D. W.; Corner, A. H.; Kramer, J. K. G.; Charlton, K. M.; Gilka, F.; Sauer, F. D.

TITLE: "Growth, cardiopathology and cardiac fatty acids of swine fed diets containing soybean oil or low erucic acid rapeseed oil."

YEAR: 1975 CITATION: Can J Anim Sci, 55, 49-59 [English]

FDA #: F10704 || GRIN: 409456

COMMON NAME: --- || STANDARD COMMON NAME: --- FAMILY: Brassicaceae || LATIN NAME: Brassica campestris

STANDARD PLANT NAME: Brassica rapa L. subsp. campestris (L.) A. R. Clapham

88. AUTHOR(S): Friend, D. W.; Gilka, F.; Corner, A. H.

TITLE: "Growth, carcass quality and cardiopathology of boars and gilts fed diets containing rapeseed and soybean oils."

YEAR: 1975 CITATION: Can J Anim Sci, 55 (Dec), 571-578 [English]

FDA #: F10702 || GRIN: 311781

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: Brassicaceae || LATIN NAME: Brassica napus STANDARD PLANT NAME: Brassica napus L. var. napus

89. AUTHOR(S): Friend, D. W.; Gilka, F.; Corner, A. H.

TITLE: "Growth, carcass quality and cardiopathology of boars and gilts fed diets containing rapeseed and soybean oils."

YEAR: 1975 CITATION: Can J Anim Sci, 55 (Dec), 571-578 [English]

FDA #: F10702 || GRIN: 409456

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Brassicaceae | LATIN NAME: Brassica campestris

STANDARD PLANT NAME: Brassica rapa L. subsp. campestris (L.) A. R. Clapham

90. AUTHOR(S): Garlich, J. D.; Nesheim, M. C.

TITLE: "Effect of sodium taurocholate on fat malabsorption induced by feeding unheated soybean proteins."

YEAR: 1965 CITATION: Proceed Soc Exp Biol Med, 118, 1022-1025 [English]

FDA #: F13618 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

91. AUTHOR(S): Garlich, J. D.; Nesheim, M. C.

TITLE: "Relationship of fractions of **soy**beans and a crystalline **soy**bean trypsin inhibitor to the effects of feeding unheated **soy**bean meal to chicks."

YEAR: 1966 CITATION: J Nutr, 88, 100-110 [English]

FDA #: F13619 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

92. AUTHOR(S): Goldberg, A.; Guggenheim, K.

TITLE: "Effect of antibiotics on pancreatic enzymes of rats fed soybean flour."

YEAR: 1964 CITATION: Arch Biochem Biophys, 108, 250-254 [English]

FDA #: F13637 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

93. AUTHOR(S): Gorrill, A. D. L.; Thomas, J. W.; Stewart, W. E.; Morrill, J. L.

TITLE: "Exocrine pancreatic secretion by calves fed soybean and milk protein diets."

YEAR: 1967 CITATION: J Nutr, 92 (1), 256 [English]

FDA #: F04969 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

94. AUTHOR(S): Gosselin, S. J.; Loudy, D. L.; Tarr, M. J.; Balistreri, W. F.; Setchell, K. D.;

Johnston, J. O.; Kramer, L. W.; Dresser,

TITLE: "Veno-occlusive disease of the liver in captive cheetah."

YEAR: 1988 CITATION: Vet Pathol, 25, 48-57 [English]

FDA #: F22298 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

95. AUTHOR(S): Grant, G.; Dorward, P. M.; Pusztai, A.

TITLE: "Pancreatic enlargement is evident in rats fed diets containing raw soybeans (Glycine max) or cowpeas (Vigna unguiculata) for 800 days but not in those fed diets based

on kidney beans (Phaseolus vulgaris) or lupinseed (Lupinus angustifolius)."

YEAR: 1993 CITATION: J Nutr, 123 (12), 2207-2215 [English]

FDA #: F25292 || GRIN: 312013

COMMON NAME: kidney bean | STANDARD COMMON NAME: common bean

FAMILY: Fabaceae || LATIN NAME: Phaseolus vulgaris STANDARD PLANT NAME: Phaseolus vulgaris L. var. vulgaris

96. AUTHOR(S): Grant, G.; Dorward, P. M.; Pusztai, A.

TITLE: "Pancreatic enlargement is evident in rats fed diets containing raw **soy** beans (Glycine max) or cowpeas (Vigna unguiculata) for 800 days but not in those fed diets based on kidney beans (Phaseolus vulgaris) or lupinseed (Lupinus angustifolius)."

YEAR: 1993 CITATION: J Nutr, 123 (12), 2207-2215 [English]

FDA #: F25292 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

97. AUTHOR(S): Grant, G.; Dorward, P. M.; Pusztai, A.

TITLE: "Pancreatic enlargement is evident in rats fed diets containing raw **soy** beans (Glycine max) or cowpeas (Vigna unguiculata) for 800 days but not in those fed diets based on kidney beans (Phaseolus vulgaris) or lupinseed (Lupinus angustifolius)."

YEAR: 1993 CITATION: J Nutr, 123 (12), 2207-2215 [English]

FDA #: F25292 || GRIN: 22805

COMMON NAME: lupin seed | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Lupinus angustifolius

STANDARD PLANT NAME: Lupinus angustifolius L.

98. AUTHOR(S): Grant, G.; Dorward, P. M.; Pusztai, A.

TITLE: "Pancreatic enlargement is evident in rats fed diets containing raw **soy** beans (Glycine max) or cowpeas (Vigna unguiculata) for 800 days but not in those fed diets based on kidney beans (Phaseolus vulgaris) or lupinseed (Lupinus angustifolius)."

YEAR: 1993 CITATION: J Nutr, 123 (12), 2207-2215 [English]

FDA #: F25292 || GRIN: 41645

COMMON NAME: cowpea || STANDARD COMMON NAME: catjang cowpea

FAMILY: Fabaceae | LATIN NAME: Vigna unguiculata

STANDARD PLANT NAME: Vigna unguiculata (L.) Walp. subsp. cylindrica (L.) Verdc.

99. AUTHOR(S): Grant, G.; Dorward, P. M.; Buchan, W. C.; Armour, J. C.; Pusztai, A. TITLE: "Consumption of diets containing raw soya beans (Glycine max), kidney beans (Phaseolus vulgaris), cowpeas (Vigna unguiculata) or lupin seeds (Lupinus angustifolius) by rats for up to 700 days: effects on body omposition and organ weights."

YEAR: 1995 CITATION: Br J Nutr, 73 (1), 17-29 [English]

FDA #: 27632 || GRIN: kidney bean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae FAMILY: Phaseolus vulgaris || LATIN NAME: Phaseolus vulgaris L.

STANDARD PLANT NAME:

100. AUTHOR(S): Grant, G.; Dorward, P. M.; Buchan, W. C.; Armour, J. C.; Pusztai, A. TITLE: "Consumption of diets containing raw soya beans (Glycine max), kidney beans (Phaseolus vulgaris), cowpeas (Vigna unguiculata) or lupin seeds (Lupinus angustifolius) by rats for up to 700 days: effects on body omposition and organ weights."

YEAR: 1995 CITATION: Br J Nutr, 73 (1), 17-29 [English]

FDA #: 17711 || GRIN: soya bean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

101. AUTHOR(S): Grant, G.; Dorward, P. M.; Buchan, W. C.; Armour, J. C.; Pusztai, A. TITLE: "Consumption of diets containing raw soya beans (Glycine max), kidney beans (Phaseolus vulgaris), cowpeas (Vigna unguiculata) or lupin seeds (Lupinus angustifolius) by rats for up to 700 days: effects on body omposition and organ weights."
YEAR: 1995 CITATION: Br J Nutr, 73 (1), 17-29 [English]

FDA #: 22805 || GRIN: lupin seed
COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae
FAMILY: Lupinus angustifolius || LATIN NAME: Lupinus angustifolius L.
STANDARD PLANT NAME:

102. AUTHOR(S): Grant, G.; Dorward, P. M.; Buchan, W. C.; Armour, J. C.; Pusztai, A. TITLE: "Consumption of diets containing raw soya beans (Glycine max), kidney beans (Phaseolus vulgaris), cowpeas (Vigna unguiculata) or lupin seeds (Lupinus angustifolius) by rats for up to 700 days: effects on body omposition and organ weights."

YEAR: 1995 CITATION: Br J Nutr, 73 (1), 17-29 [English]

FDA #: 300675 || GRIN: cowpea

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: Vigna unguiculata || LATIN NAME: Vigna unguiculata (L.) Walp. subsp.

unguiculata

STANDARD PLANT NAME:

103. **AUTHOR(S):** Greenberg, J.; Taylor, D. J.; Bond, H. W.; Sherman, J. F. **TITLE:** "Toxicity of amine-extracted soybean meal."

YEAR: 1959 CITATION: J Agr Food Chem, 7 (8), 573-576 [English]

FDA #: F07988 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

104. AUTHOR(S): Guley, M.; soylemezoglu, T.

TITLE: "Toxicological research on the extracts of Dryopteris filix-mas (male fern)

growing in the Black Sea region (Turkey)."

YEAR: 1976 CITATION: Ankara Univ Eczacilik Fak Mecm, 6 (2), 214-236 [Turkish]

FDA #: ---- || GRIN: ---

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME:

105. AUTHOR(S): Gupta, Y. P.

TITLE: "Anti-nutritional and toxic factors in food legumes: a review."

YEAR: 1987 CITATION: Plant Foods Human Nutr, 37, 201-228 [English]

FDA #: F22269 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

106. AUTHOR(S): Hallab, A. H.; Tannous, R. I.

TITLE: "Dietary toxins."

YEAR: 1976 CITATION: McLaren DS (ed) Nutrition in the Community, (Chap 12),

133-139 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

107. AUTHOR(S): Ham, W. E.; Sandstedt, R. M.

TITLE: "A proteolytic inhibiting substance in the extract from unheated soybean meal." **YEAR: 1944 CITATION:** J Biol Chem, 154, 505-506 [English] FDA #: F13796 || GRIN: ----COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---108. AUTHOR(S): Ham, W. E.; Sandstedt, R. M.; Mussehl, F. E. TITLE: "The proteolytic inhibiting substance in the extract from unheated soybean meal and its effect upon growth in chicks." **YEAR: 1945 CITATION:** J Biol Chem, 161, 635-642 [English] **FDA #:** F13797 || **GRIN:** 17711 COMMON NAME: saybean | STANDARD COMMON NAME: say bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 109. AUTHOR(S): Hanson, L. E.; Pritchard, W. R.; Rehfeld, C. E.; Perman, V.; Sautter, J. H.; Schultze, M. O. TITLE: "Studies on trichloroethylene-extracted feeds. IX. Experiments with swine fed trichloroethylene-extracted soybean oil meal." **YEAR: 1956 CITATION:** J Anim Sci, 15, 368-375 [English] **FDA #:** F19682 || **GRIN:** 17711 COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 110. AUTHOR(S): Harwood, J. P.; McCabe, N.; Jackson, B. A. TITLE: "Long-term dietary effects of soy protein in Cebus monkeys." YEAR: 1988 CITATION: Prepublication, [English] FDA #: F20144 || GRIN: -----COMMON NAME: --- | STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

111. AUTHOR(S): Hayes, R. E.; Bookwalter, G. N.; Bagley, E. B. **TITLE:** "Antioxidant activities of soybean flour and derivatives - A review." YEAR: 1977 CITATION: J Food Sci, 42, 1527 [English] FDA #: F18084 || GRIN: ----COMMON NAME: --- || STANDARD COMMON NAME: ---FAMILY: --- | LATIN NAME: ---STANDARD PLANT NAME: ---

112. AUTHOR(S): Hemken, R. W.; VanDerSall, J. H.; Sass, B. A.; Hibbs, J. W. **TITLE:** "Goitrogenic effects of a corn silage-soybean meal supplemented ration." **YEAR: 1971 CITATION:** J Dairy Sci, 54, 85-88 [English] FDA #: F10935 || GRIN: ----COMMON NAME: --- | STANDARD COMMON NAME: ---FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

113. AUTHOR(S): Hibbs, C. M.

TITLE: "Cyanide and nitrate toxicoses of cattle."

YEAR: 1979 CITATION: Vet Human Toxicol, 21 (6), 401-403 [English]

FDA #: F10942 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

114. AUTHOR(S): Hill, E. G.; Misra, K. P.; Canfield, T. H.; Johnson, E. L.; Perman, V.; Pritchard, W. R.; Sautter, J. H.; Schultze, M. O

TITLE: "Studies on trichloroethylene-extracted feeds. 8. The relative resistance of avian species to the toxic factor in trichloroethylene-extracted soybean oil meal."

YEAR: 1956 CITATION: Poultry Sci, 35, 686-692 [English]

FDA #: F08757 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

115. AUTHOR(S): Holm, G. C.; Eveleth, D. F.; Dinusson, W. E.

TITLE: "Trichloroethylene soybean meal poisoning in sheep."

YEAR: 1953 CITATION: J Am Vet Med Assoc, 122 (May), 380-382 [English]

FDA #: F06168 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

116. AUTHOR(S): Honig, D. H.; Hockridge, M. E.; Gould, R. M.; Rackis, J. J.

TITLE: "Determination of cyanide in soybeans and soybean products."

YEAR: 1983 CITATION: J Agr Food Chem, 31 (2), 272-275 [English]

FDA #: F04171 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

117. AUTHOR(S): Hove, E. L.; King, S.

TITLE: "Composition, protein quality, and toxins of seeds of the grain legumes Glycine max, Lupinus spp., Phaseolus spp., Pisum sativum, and Vicia faba."

YEAR: 1978 CITATION: NZ J Agr Res, 21, 457-462 [English]

FDA #: F10967 || GRIN: 17711

COMMON NAME: --- | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

118. AUTHOR(S): Hughes, C. L. J.

TITLE: "Phytochemical mimicry of reproductive hormones and modulation of herbivore fertility by phytoestrogens."

YEAR: 1988 CITATION: Environ Health Perspectives, 78, 171-175 [English]

FDA #: F04363 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

119. AUTHOR(S): Hydovitz, J. D.

TITLE: "Occurrence of goiter in an infant on a soy diet."

YEAR: 1960 CITATION: New England J Med, 262 (7), 351-353 [English]

FDA #: F13838 || GRIN: 17711

COMMON NAME: soy | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

120. AUTHOR(S): Imre, Z.; Ersoy, O.; Yurdun, T.

TITLE: "Cardiac glycoside composition in the leaves of Digitalis schischkinii."

YEAR: 1983 CITATION: Toxicon, 21 (3), 449 [English]

FDA #: F20923 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

121. AUTHOR(S): Ishaaya, I.; Birk, Y.

TITLE: "soybean saponins. IV. The effect of proteins on the inhibitory activity of soybean saponins on certain enzymes."

YEAR: 1965 CITATION: J Food Sci, 30, 118-120 [English]

FDA #: F15909 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

122. AUTHOR(S): Ishii, Y.

TITLE: "Extraction and ion chromatographic determination of free and combined oxalic acids in vegetables."

YEAR: 1991 CITATION: Analyt Sci, 7 (2), 263-266 [English]

FDA #: F23487 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

123. AUTHOR(S): Jaffe, W. G.

TITLE: "Toxic proteins and peptides."

YEAR: 1973 CITATION: NAS/NRC Toxicants Occurring Naturally in Foods, 2nd ed.,

(Chap 5), 106-129 [English]

FDA #: F10276 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

124. AUTHOR(S): Janssen, M. M. T.

TITLE: "Antinutritives."

YEAR: 1989 CITATION: DeVries J (ed) Food safety and toxicity. CRC Press. Boca

Raton, Florida, (Chap 3), 39-52 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

125. AUTHOR(S): Jensen, L. S.; Martinson, R.; Schumaier, G.

TITLE: "A foot pad dermatitis in turkey poults associated with soybean meal."

YEAR: 1970 CITATION: Poultry Sci, 49, 76-82 [English]

FDA #: F16938 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---STANDARD PLANT NAME: ---

126. AUTHOR(S): Kalac, P.

TITLE: "Lectins (Hemagglutins)."

YEAR: 1995 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2; pt F), 95-103 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

127. AUTHOR(S): Kaldas, R. S.; Hughes, C. L. J.

TITLE: "Reproductive and general metabolic effects of phytoestrogens in mammals."

YEAR: 1989 CITATION: Reproductive Toxicol, 3, 81-89 [English]

FDA #: F23699 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

128. AUTHOR(S): Kimura, S.; Suwa, J.; Ito, M.; Sato, H.

TITLE: "Experimental studies on the role of defatted soybean in the development of malignant goiter."

YEAR: 1979 CITATION: Miller EC et al (eds) Naturally occurring carcinogens mutagens & modulators of Carcinogenesis. University Park Press. Baltimore, , 101-110

FDA #: F16496 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

129. AUTHOR(S): Kinghorn, A. D.

TITLE: "Carcinogenic and cocarcinogenic toxins from plants."

YEAR: 1983 CITATION: Keeler RF & Tu AT (eds) Handbook of natural toxins. 1.

Plant & fungal toxins. Marcel Dekker. New York, 1 (Chap 7), 239-298 [English]

FDA #: F06550 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max L.

STANDARD PLANT NAME: Glycine max (L.) Merr.

130. AUTHOR(S): Kingsbury, J. M.

TITLE: "Poisonous plants of the United States and Canada."

YEAR: 1964 CITATION: Prentice Hall. Englewood Cliffs, New Jersey, [English]

FDA #: ----- || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

131. AUTHOR(S): Kitagawa, I.; Saito, M.; Taniyama, T.; Yoshikawa, M.

TITLE: "Saponin and sapogenol. XXXVIII. Structure of soyasaponin A2, a bisdesmoside of soyasapogenol A, from soybean, the seeds of Glycine max Merrill."

YEAR: 1985 CITATION: Chem Pharmaceut Bull, 33 (2), 598-608 [English]

FDA #: F09289 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

132. AUTHOR(S): Kitagawa, I.; Saito, M.; Taniyama, T.; Yoshikawa, M.

TITLE: "Sapon and sapogenol. XXXIX. Structure of **soy**asaponin A1, a bidesmoside of **soy**asapogenol A, from **soy**bean, the seeds of Glycine max Merrill."

YEAR: 1985 CITATION: Chem Pharmaceut Bull, 33 (3), 1069-1076 [English]

FDA #: F09290 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

133. AUTHOR(S): Klose, A. A.; Hill, B.; Fevold, H. L.

TITLE: "Presence of a growth inhibiting substance in raw soybeans."

YEAR: 1946 CITATION: Proceed Soc Exp Biol Med, 62, 10-12 [English]

FDA #: F15501 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

134. AUTHOR(S): Klungsoyr, J.; Scheline, R. R.

TITLE: "Metabolism of safrole in the rat."

YEAR: 1983 CITATION: Acta Pharmacol Toxicol, 52, 211-216 [English]

FDA #: F16437 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

135. AUTHOR(S): Kogel, K. H.; Beissmann, B.

TITLE: "Isolation and characterization of elicitors."

YEAR: 1992 CITATION: Linkskens HF & Jackson JF (eds) Plant toxin analysis.

Springer Verlag. New York, , 239-257 [English]

FDA #: F06470 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

136. AUTHOR(S): Koplik, R.; Prugar, J.; Davidek, J.

TITLE: "Other toxic compounds."

YEAR: 199 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2; pt K), 143-163 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean || STANDARD COMMON NAME: Fabaceae FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

137. AUTHOR(S): Korte, R.

TITLE: "Toxic constituents in some legumes for human consumption."

YEAR: 1974 CITATION: Sci New Guinea, 2 (1), 34-38 [English]

FDA #: F23350 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

138. AUTHOR(S): Kuan, S. S.; Francis, O. J.; Carman, A. S.; Umrigar, P. P.; Ware, G. M.

TITLE: "Determination of phytoestrogens in soy-based infant formulas."

YEAR: 1991 CITATION: Toxicon, 30 (5-6), 527 [English]

FDA #: F17495 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

139. AUTHOR(S): Kung, H. C.; Chipley, J. R.; Latshaw, J. D.

TITLE: "Investigations into hepatotoxin(s) in moldy soybeans."

YEAR: 1975 CITATION: Poultry Sci, 54, 1784 [English]

FDA #: F05065 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

140. AUTHOR(S): Kunitz, M.

TITLE: "Crystalline soybean trypsin inhibitor. I. Method of isolation."

YEAR: 1946 CITATION: J Genl Physiol, 29, 149-154 [English]

FDA #: F15201 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

141. AUTHOR(S): Kunitz, M.

TITLE: "Crystalline soybean trypsin inhibitor. II. General properties."

YEAR: 1947 CITATION: J Genl Physiol, 30, 291-310 [English]

FDA #: F15202 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---

STANDARD PLANT NAME: ---

142. AUTHOR(S): Kunitz, M.

TITLE: "Isolation of a crystalline protein compound of trypsin and of **soy**bean trypsin-inhibitor."

YEAR: 1947 CITATION: J Genl Physiol, 30, 311-320 [English]

FDA #: F15203 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

143. AUTHOR(S): Kwong, E.; Barnes, R. H.; Fiala, G.

TITLE: "The role of cystine in counteracting toxic properties of soybean trypsin inhibitor."

YEAR: 1964 CITATION: Fed Proceed, 23 (2 Part 1), 500 [English]

FDA #: F15205 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

144. AUTHOR(S): Langer, P.

TITLE: "Naturally occurring food toxicants: goitrogens."

YEAR: 1983 CITATION: Rechcigl M Jr (ed) CRC handbook of naturally occurring food

toxicants. CRC Press. Boca Raton, Florida, , 101-129 [English]

FDA #: F10135 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

145. AUTHOR(S): Lecks, H. I.; Baker, D.

TITLE: "Pseudotumor cerebre an allergic phenomenon? A discussion of 17 cases including two of infants manifesting pseudotumor cerebre while receiving **soy** bean feedings."

YEAR: 1965 CITATION: Clin Pediat, 4 (1), 32-37 [English]

FDA #: F05933 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

146. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 10535

COMMON NAME: chick pea | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Cicer arietinum

STANDARD PLANT NAME: Cicer arietinum L.

147. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in **soy** beans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 8319

COMMON NAME: red gram | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Cajanus

STANDARD PLANT NAME: Cajanus cajan (L.) Millsp.

148. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 300661

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Vicia faba

STANDARD PLANT NAME: Vicia faba L.

149. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 312026

COMMON NAME: mung bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Phaseolus aureus

STANDARD PLANT NAME: Vigna radiata (L.) R. Wilczek var. radiata

150. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

151. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 21613

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Lathyrus sativus

STANDARD PLANT NAME: Lathyrus sativus L.

152. AUTHOR(S): Leiner, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 121-129 [English]

FDA #: F19803 || GRIN: 312013

COMMON NAME: bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Phaseolus vulgaris

STANDARD PLANT NAME: Phaseolus vulgaris L. var. vulgaris

153. AUTHOR(S): Lewis, W. H.; ElvinLewis, M. P. F.

TITLE: "Contributions of herbology to modern medicine and dentistry."

YEAR: 1983 CITATION: Keeler RF & Tu AT (eds) Handbook of natural toxins. 1.

Plant & fungal toxins. Marcel Dekker. New York, 1 (Chap 23), 785-815 [English]

FDA #: F06552 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

154. AUTHOR(S): Liener, I. E.; Pallansch, M. J.

TITLE: "Purification of a toxic substance from defatted soy bean flour."

YEAR: 1952 CITATION: J Biol Chem, 197, 29-36 [English]

FDA #: F15209 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

155. AUTHOR(S): Liener, I. E.

TITLE: "The intraperitoneal toxicity of concentrates of the soy bean trypsin inhibitor."

YEAR: 1951 CITATION: J Biol Chem, 193, 183-191 [English]

FDA #: F16014 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

156. AUTHOR(S): Liener, I. E.

TITLE: "soyin, a toxic protein from the soybean. I. Inhibition of rat growth."

YEAR: 1953 CITATION: J Nutr, 49, 527-539 [English]

FDA #: F15206 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

157. AUTHOR(S): Liener, I. E.

TITLE: "Toxic factors in edible legumes and their elimination."

YEAR: 1962 CITATION: Am J Clin Nutr, 11 (Oct), 281-298 [English]

FDA #: F07701 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

158. AUTHOR(S): Liener, I. E.

TITLE: "Toxic factors associated with legume proteins."

YEAR: 1973 CITATION: Indian J Nutr Diet, 10, 303-322 [English]

FDA #: F24667 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

159. AUTHOR(S): Liener, I.

TITLE: "Significance for humans of biologically active factors in soybeans and other food legumes."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56 (3), 121-129 [English]

FDA #: F11762 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

160. AUTHOR(S): Liener, I. E.

TITLE: "The nutritional significance of naturally occurring toxins in plant foodstuffs."

YEAR: 1986 CITATION: Harris JB et al (eds) Natural toxins: Animal, plant and

microbial. Clarendon Press. Oxford, (Chap 5), 72-94 [English]

FDA #: F06876 || GRIN: 17711

COMMON NAME: soya bean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

161. AUTHOR(S): Lis, H.; Sharon, N.; Katchalski, E.

TITLE: "soybean hemagglutinin, a plant glycoprotein. I. Isolation of a glycopeptide."

YEAR: 1966 CITATION: J Biol Chem, 241 (3), 684-689 [English]

FDA #: F15211 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

162. AUTHOR(S): List, G. R.; Spencer, G. F.

TITLE: "Fate of jimsonweed seed alkaloids in soybean processing."

YEAR: 1976 CITATION: J Am Oil Chem Soc, 53, 535-536 [English]

FDA #: F05997 || GRIN: 13323

COMMON NAME: jimson weed | STANDARD COMMON NAME: Jimson weed

FAMILY: Solanaceae | LATIN NAME: Datura stramonium L.

STANDARD PLANT NAME: Datura stramonium L.

163. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 1917

COMMON NAME: corn cockle | STANDARD COMMON NAME: ---

FAMILY: Caryophyllaceae | LATIN NAME: Agrostemma githago

STANDARD PLANT NAME: Agrostemma githago L.

164. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 28252

COMMON NAME: pokeweed | STANDARD COMMON NAME: poke

FAMILY: Phytolaccaceae | LATIN NAME: Phytolacca americana

STANDARD PLANT NAME: Phytolacca americana L.

165. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 6051

COMMON NAME: nightshade | STANDARD COMMON NAME: belladonna

FAMILY: Solanaceae | LATIN NAME: Atropa belladonna

STANDARD PLANT NAME: Atropa belladonna L.

166. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 310852

COMMON NAME: cow cockle | STANDARD COMMON NAME: cow cockle

FAMILY: Caryophyllaceae || LATIN NAME: Saponaria vaccaria STANDARD PLANT NAME: Vaccaria hispanica (Mill.) Rauschert

167. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 31896

COMMON NAME: castor seed | STANDARD COMMON NAME: castor

FAMILY: Euphorbiaceae | LATIN NAME: Ricinus communis

STANDARD PLANT NAME: Ricinus communis L.

168. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 42072

COMMON NAME: cocklebur | STANDARD COMMON NAME: ---

FAMILY: Asteraceae | LATIN NAME: Xanthium strumonium

STANDARD PLANT NAME: Xanthium strumarium L.

169. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 12384

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Crotalaria spectabilis

STANDARD PLANT NAME: Crotalaria spectabilis Roth

170. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 12376

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Crotalaria sagittalis

STANDARD PLANT NAME: Crotalaria sagittalis L.

171. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 12374

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Crotalaria retusa

STANDARD PLANT NAME: Crotalaria retusa L.

172. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 13323

COMMON NAME: jimson weed | STANDARD COMMON NAME: Jimson weed

FAMILY: Solanaceae | LATIN NAME: Datura stramonium

STANDARD PLANT NAME: Datura stramonium L.

173. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || **GRIN**: 6064 (Genus)

COMMON NAME: morning glory | STANDARD COMMON NAME: ---

FAMILY: Convolvulaceae | LATIN NAME: Ipomea convolvulus

STANDARD PLANT NAME: Ipomoea genus

174. AUTHOR(S): List, G. R.; Spencer, G. F.; Hunt, W. H.

TITLE: "Toxic weed seed contaminants in soybean processing."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 706-710 [English]

FDA #: F05998 || GRIN: 311551

COMMON NAME: morning glory | STANDARD COMMON NAME: ---

FAMILY: Convolvulaceae | LATIN NAME: Ipomea fistulosa

STANDARD PLANT NAME: Ipomoea carnea Jacq. subsp. fistulosa (C. Mart. ex Choisy)

D. F. Austin

175. AUTHOR(S): Lyons, A. B.

TITLE: "Plant names scientific and popular."

YEAR: 1907 CITATION: Nelson, Baker Co. Detroit, , [English]

FDA #: ----- || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Phaseolus max L. STANDARD PLANT NAME: Glycine max (L.) Merr.

176. AUTHOR(S): Machlin, L. J.; Denton, C. A.; Bird, H. R.

TITLE: "Supplementation with vitamin B12 and amino acids of chick diets containing

soybean or cottonseed meal."

YEAR: 1952 CITATION: Poultry Sci, 31, 110-114 [English]

FDA #: F09436 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

177. AUTHOR(S): Majak, W.

TITLE: "Mammalian metabolism of toxic glycosides from plants."

YEAR: 1992 CITATION: J Toxicol Toxin Review, 11 (1), 1-40 [English]

FDA #: F22464 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

178. AUTHOR(S): Marsh, C. D.

TITLE: "The relation of barium to the loco-weed disease. I. A field study on the relation of

barium to the loco-weed disease."

YEAR: 1912 CITATION: USDA Bur Plant Indust Bull, #246 (Jul), 7-37 [English]

FDA #: F04926 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

179. AUTHOR(S): McCarrison, R.

TITLE: "The goitrogenic action of soya-bean and ground-nut."

YEAR: 1934 CITATION: Indian J Med Res, 21, 179-181 [English]

FDA #: F24730 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

180. AUTHOR(S): McCarrison, R.

TITLE: "The goitrogenic action of soya-bean and ground-nut."

YEAR: 1934 CITATION: Indian J Med Res, 21, 179-181 [English]

FDA #: F24730 || GRIN: 3785

COMMON NAME: groundnut | STANDARD COMMON NAME: peanut

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Arachis hypogaea L.

181. AUTHOR(S): McGuffin, M.; Kartesz, J. J.; Leung, A. Y.; Tucker, A. O.

TITLE: "Herbs of commerce, 2nd ed."

YEAR: 2000 CITATION: American Products Association, , 421 pages [English]

FDA #: 35174 || GRIN: ---

COMMON NAME: Indian redwood | STANDARD COMMON NAME: Meliaceae FAMILY: soymida febrifuga A. Juss. | LATIN NAME: soymida febrifuga (Roxb.) A.

Juss.

STANDARD PLANT NAME:

182. AUTHOR(S): McGuffin, M.; Kartesz, J. J.; Leung, A. Y.; Tucker, A. O.

TITLE: "Herbs of commerce, 2nd ed."

YEAR: 2000 CITATION: American Products Association, 421 pages [English]

FDA #: 17711 || GRIN: ---

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max Merr. || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

183. AUTHOR(S): McKinnon, P. J.; Bowland, J. P.

TITLE: "Effects of feeding low and high glucosinolate rapeseed meals and soybean meal on thyroid function of young pigs."

YEAR: 1979 CITATION: Can J Anim Sci, 59, 589-596 [English]

FDA #: F20293 || GRIN: 311781

COMMON NAME: rapeseed meal | STANDARD COMMON NAME: ---

FAMILY: Brassicaceae | LATIN NAME: ---

STANDARD PLANT NAME: Brassica napus L. var. napus

184. AUTHOR(S): Merillat, L. A.

TITLE: "Physiology of hydrocyanic poisoning."

YEAR: 1935 CITATION: Vet Med, 30 (Feb), 57 [English]

FDA #: F24906 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

185. AUTHOR(S): Merritt, K. A.; Vernon, D. D.; Banner, W.

TITLE: "Salt poisoning due to ingestion of soy sauce."

YEAR: 1988 CITATION: Vet Human Toxicol, 30 (4), 346 [English]

FDA #: F21448 || GRIN: 17711

COMMON NAME: --- | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

186. AUTHOR(S): Messina, M. J.

TITLE: "Hypothesized health benefits of soybean isoflavones."

YEAR: 1996 CITATION: Toxicologist, 30 (1, Part 2), 87 [English]

FDA #: F20727 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

187. AUTHOR(S): Mickelsen, O.; Yang, M. G.; Goodhart, R. S.

TITLE: "Naturally occurring toxic foods."

YEAR: 1973 CITATION: Modern Nutrition in Health and Disease, (Chap 10), 412-433

[English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

188. AUTHOR(S): Millar, D. B. S.; Willick, G. E.; Steiner, R. F.; Frattali, V.

TITLE: "soybean inhibitors. IV. The reversible self-association of a soybean proteinase

inhibitor."

YEAR: 1969 CITATION: J Biol Chem, 244 (2), 281-284 [English]

FDA #: F16768 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

189. AUTHOR(S): Miller, L. G.

TITLE: "Herbal medicines: selected clinical considerations focusing on known or potential

drug-herb interactions."

YEAR: 1998 CITATION: Arch Internal Med, 158 (20), 2200-2211 [English]

FDA #: F24519 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

190. AUTHOR(S): Moll, E.; Moll, G.

TITLE: "Poisonous plants."

YEAR: 1989 CITATION: Struik. Cape Town, , [English]

FDA #: ----- || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

191. AUTHOR(S): Morton, I. D.

TITLE: "Toxic substances in foods."

YEAR: 1977 CITATION: J Human Nutr, 31 (1), 53-60 [English]

FDA #: F23196 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

192. AUTHOR(S): Moss, M. H.

TITLE: "Hypoprothrombinemic bleeding in a young infant associated with a **soy** protein formula."

YEAR: 1969 CITATION: Am J Dis Children, 117 (May), 540-542 [English]

FDA #: F13172 || GRIN: 17711

COMMON NAME: soy | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

193. AUTHOR(S): Murphy, P. A.

TITLE: "Phytoestrogen content of processed soybean products."

YEAR: 1982 CITATION: Food Technol, (Jan), 60-64 [English]

FDA #: F21658 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

194. AUTHOR(S): Myers, B. A.; Hathcock, J.; Shiekh, B. D.; Roebuck, B. D.

TITLE: "Effects of dietary **soy** bean trypsin inhibitor concentrate on initiation and promotion states of pancreatic carcinogenesis in the rat."

YEAR: 1990 CITATION: Preprint, , [English]

FDA #: F15348 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

195. AUTHOR(S): Myers, B. A.; Hathcock, J.; Shiekh, N.; Roebuck, B. D.

TITLE: "Effects of dietary **soy** a bean trypsin inhibitor concentrate on initiation and growth of putative preneoplastic lesions in the pancreas of the rat."

YEAR: 1991 CITATION: Food Chem Toxicol, 29 (7), 437-443 [English]

FDA #: F06356 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

196. AUTHOR(S): Nahrstedt, A.

TITLE: "[Structural relations between secondary metabolites from plants and animals.]"

YEAR: 1982 CITATION: Planta Medica, 44 (1), 2-14 [German]

FDA #: F14444 || GRIN: 411188

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Lauraceae | LATIN NAME: Massoia aromatica

STANDARD PLANT NAME: Cryptocarya massoy (Oken) Kosterm.

197. AUTHOR(S): Nitsan, Z.; Alumot, E.

TITLE: "The effect of raw **soy**bean levels in the diet on the proteolytic activity and pancreatic hypertrophy in the growing chick."

YEAR: 1965 CITATION: Poultry Sci, 44 (5), 1210-1214 [English]

FDA #: F13846 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

198. AUTHOR(S): Oakenfull, D.; Sidhu, G. S.

TITLE: "Saponins."

YEAR: 1989 CITATION: Cheeke PR (ed) Toxicants of plant origin. CRC Press. Boca

Raton, Florida, 2 (Chap 4), 97-141 [English]

FDA #: FB0130 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

199. AUTHOR(S): Odani, S.; Koide, T.; Ikenaka, T.

TITLE: "Studies on **soy**bean trypsin inhibitors. II. Accidentally modified kunitz **soy**bean trypsin inhibitor."

YEAR: 1971 CITATION: J Biochem, 70 (6), 925-936 [English]

FDA #: F08306 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

200. AUTHOR(S): Ogata, K.; Hosoya, E.; Sato, T.

TITLE: "Survey of poisonous substances in honey."

YEAR: 1988 CITATION: Yamagata-ken Eisei Kenkyushoho, 21, 45-48 [Japanese]

FDA #: ---- || GRIN: ---

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME:

201. AUTHOR(S): Ohta, N.; Kuwata, G.; Akahori, H.; Watanabe, T.

TITLE: "Isoflavonoid constituents of soybeans and isolation of a new acetyl daidzin."

YEAR: 1979 CITATION: Agr Biol Chem, 43 (7), 1415-1419 [English]

FDA #: F12980 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

202. AUTHOR(S): Okane, K.

TITLE: "[The toxic protein of raw soybeans. Hemolytic reaction of the soybean saponin.]"

YEAR: 1948 CITATION: J Agr Chem Soc Jap, 22 (1), 23-24 [English]

FDA #: F25708 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- | LATIN NAME: ---

STANDARD PLANT NAME: ---

203. **AUTHOR(S):** Ong, H. K.

TITLE: "Cyanogenic and goitrogenic factors in pig nutrition."

YEAR: 1989 CITATION: Pig News Information, 10 (1), 19-23 [English]

FDA #: F22270 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

204. AUTHOR(S): Pammel, L. H.

TITLE: "A manual of poisonous plants."

YEAR: 1911 CITATION: Torch Press. Cedar Rapids, Iowa, , [English]

FDA #: ----- || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine hispida Max.

STANDARD PLANT NAME: Glycine max (L.) Merr.

205. AUTHOR(S): Pamukcu, A. M.; G□ksoy, S. K.; Price, J. M.

TITLE: "Urinary bladder neoplasms induced by feeding bracken fern (Pteris aquilina) to cows."

YEAR: 1967 CITATION: Cancer Res, 27 (1), 917-924 [English]

FDA #: F20334 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

206. AUTHOR(S): Panemangalore, M.; Guttikar, M. N.; Rao, M. N.

TITLE: "Effect of raw and processed **soy** bean on pancreatic hypertrophy and tryptic activity of the feces of albino rats."

YEAR: 1971 CITATION: Indian J Exp Biol, 9, 511-512 [English]

FDA #: F16539 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

207. AUTHOR(S): Panter, K. E.; Stegelmeier, B. L.

TITLE: "Reproductive toxicoses of food animals."

YEAR: 2000 CITATION: Vet Clin North Am Food Anim Pract, 16 (3), Nov, 531-544 [English]

FDA #: F25136 || GRIN: 17711

COMMON NAME: soy bean meal | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

208. AUTHOR(S): Paris, R. R.; Delaveau, P.

TITLE: "[Some recent aspects of poisoning caused by edible plants.]"

YEAR: 1971 CITATION: Alimentation et la Vie, 56 (10), 225-228 [French]

FDA #: F24812 || GRIN: 17711

COMMON NAME: --- || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: soya hispida STANDARD PLANT NAME: Glycine max (L.) Merr.

209. AUTHOR(S): Patten, J. R.; Richards, E. A.; Pope, H. II

TITLE: "The effect of raw soybean on the pancreas of adult dogs."

YEAR: 1971 CITATION: Proceed Soc Exp Biol Med, 137 (1), 59-63 [English]

FDA #: F09324 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

210. AUTHOR(S): Picken, J. C. Jr; Jacobson, N. L.; Allen, R. S.; Biester, H. E.; Bennett, P. C.;

McKinney, L. L.; Cowan, J. C.

TITLE: "Toxicity of trichloroethylene-extracted soybean oil meal."

YEAR: 1955 CITATION: J Agr Food Chem, 3 (5), 420-424 [English]

FDA #: F20597 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

211. AUTHOR(S): Preissinger, W.; Schwarz, F. J.; Kirchgessner, M.

TITLE: "[Feed intake and milk production in dairy cows fed whole fat soybeans]."

YEAR: 1997 CITATION: Archiv Anim Nutr, 50 (4), 347-359 [German]

FDA #: F25388 || GRIN: 17711

COMMON NAME: Sojabohnen | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

212. AUTHOR(S): Preissinger, W.; Schwarz, F. J.; Kirchgessner, M.

TITLE: "[Feed intake and milk production in dairy cows fed whole fat soybeans]."

YEAR: 1997 CITATION: Archiv Anim Nutr, 50 (4), 347-359 [German]

FDA #: F25388 || GRIN: 431678

COMMON NAME: Maniok | STANDARD COMMON NAME: ---

FAMILY: Euphorbiaceae | LATIN NAME: ---

STANDARD PLANT NAME: Manihot esculenta Crantz

213. AUTHOR(S): Pritchard, W. R.; Rehfeld, C. E.; Sautter, J. H.

TITLE: "Aplastic anemia of cattle associated with ingestion of trichloroethylene-extracted soybean oil meal(Stockman disease, Duren disease, Brabant disease). I. Clinical and laboratory investigation of field cases."

YEAR: 1952 CITATION: J Am Vet Med Assoc, 121 (904), 1-8 [English]

FDA #: F08690 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

214. AUTHOR(S): Pritchard, W. R.; Hammer, R.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on trichloroethylene-extracted feeds. IV. Susceptibility of the horse to the toxic factor in trichloroethylene-extracted sovbean oil meal."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 441-443 [English]

FDA #: F19411 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

215. AUTHOR(S): Pritchard, W. R.; Davis, O. S.; Taylor, D. B.; Doyle, L. P.

TITLE: "Aplastic anemia in chickens fed trichloroethylene-extracted **soy** bean oil meal and failure of this dietary meal to suppress the development of experimental lymphomatosis."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Oct), 771-777 [English]

FDA #: F21090 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

216. AUTHOR(S): Pritchard, W. R.; Sauer, F.; Rehfeld, C. E.; Perman, V.; Sautter, J. H.; Wada, S.; Schultze, M. O.

TITLE: "Studies on trichloroethylene-extracted feeds. VII. Observations with laboratory animals fed trichloroethylene-extracted **soy**bean oil meal."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 448-454 [English]

FDA #: F08525 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

217. AUTHOR(S): Pritchard, W. R.; Perman, V.; Mattson, W. E.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on tricholoroethylene-extracted feeds. VI. The effects of feeding trichloroethylene-extracted **soy** bean oil meal to sheep."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 446-448 [English]

FDA #: F19414 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

218. AUTHOR(S): Pritchard, W. R.; Mattson, W. E.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on tricholoroethylene-extracted feeds. V. Failure to demonstrate the presence of a toxic factor in the milk of cows being fed toxic specimens of trichloroethylene-extracted **soy** bean oil meal."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 444-445 [English]

FDA #: F19413 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

219. AUTHOR(S): Pritchard, W. R.; Rehfeld, C. E.; Mattson, W. E.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on tricholoroethylene-extracted feeds. II. The effect of feeding different levels of trichloroethylene-extracted soybean oil meal to young heifers-experimental production of chronic aplastic anemia."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 430-437 [English]

FDA #: F19415 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

220. AUTHOR(S): Pritchard, W. R.; Mattson, W. E.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on tricholoroethylene-extracted feeds. III. The use of young calves for study of various aspects of toxicity of trichloroethylene-extracted soybean oil meal."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 437-441 [English]

FDA #: F19412 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

221. AUTHOR(S): Pritchard, W. R.; Rehfeld, C. E.; Mizuno, N. S.; Sautter, J. H.; Schultze, M. O.

TITLE: "Studies on tricholoroethylene-extracted feeds. I. Experimental production of acute aplastic anemia in young heifers."

YEAR: 1956 CITATION: Am J Vet Res, 17 (Jul), 425-429 [English]

FDA #: F08523 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

222. AUTHOR(S): Pubols, M. H.; Saxena, H. C.; McGinnis, J.

TITLE: "Pancreatic enzyme levels in chicks fed unheated soybean meal."

YEAR: 1964 CITATION: Proceed Soc Exp Biol Med, 117 (3), 713-717 [English]

FDA #: F15676 || GRIN: 17711

COMMON NAME: soy bean meal | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

223. AUTHOR(S): Rackis, J. J.

TITLE: "Physiological properties of **soy** bean trypsin inhibitors and their relationship to pancreatic hypertrophy and growth inhibition of rats."

YEAR: 1965 CITATION: Fed Proceed, 24, 1488-1492 [English]

FDA #: F14586 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

224. AUTHOR(S): Rackis, J. J.

TITLE: "soybean trypsin inhibitors: Their inactivation during meal processing."

YEAR: 1966 CITATION: Food Technol, 20 (Nov), 1482-1484 [English]

FDA #: F08318 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

225. AUTHOR(S): Rackis, J. J.

TITLE: "Flatulence caused by soya and its control through processing."

YEAR: 1981 CITATION: J Am Oil Chem Soc, 58 (3), 503-509 [English]

FDA #: F14339 || GRIN: 17711

COMMON NAME: soy | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

226. AUTHOR(S): Rackis, J. J.

TITLE: "Significance of soya trypsin inhibitors in nutrition."

YEAR: 1981 CITATION: J Am Oil Chem Soc, 58, 495-501 [English]

FDA #: F14342 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

227. **AUTHOR(S):** Rackis, J. J.; Sasame, H. A.; Mann, R. K; Anderson, R. L; Smith, A. K. **TITLE:** "soybean trypsin inhibitors: Isolation, purification, and physical properties."

YEAR: 1962 CITATION: Arch Biochem Biophys, 98, 471-478 [English]

FDA #: F12912 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

228. AUTHOR(S): Rackis, J. J.; Smith, A. K.; Nash, A. M.; Robbins, D. J.; Booth, A. N. TITLE: "Feeding studies on soy beans growth and pancreatic hypertrophy in rats fed soybean meal fractions."

YEAR: 1963 CITATION: Cereal Chem, 40, 531-538 [English]

FDA #: F13211 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

229. AUTHOR(S): Rackis, J. J.; McGhee, J. E.; Booth, A. N.

TITLE: "Biological threshold levels of soybean trypsin inhibitors by rat bioassay."

YEAR: 1975 CITATION: Cereal Chem, 52, 85-92 [English]

FDA #: F08319 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

230. AUTHOR(S): Rackis, J. J.; Gumbmann, M. R.; Gould, D. H.; Booth, A. N.

TITLE: "soybean trypsin inhibitors: an assessment of their nutritional significance (abstract)."

YEAR: 1979 CITATION: Am Chem Soc, , [English]

FDA #: F14338 || GRIN: ----

COMMON NAME: --- | STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

231. AUTHOR(S): Rackis, J. J.; Mcgee, J. E.; Gumbmann, M. R.; Booth, A. N.

TITLE: "Effects of **soy** proteins containing trypsin inhibitors in long term feeding studies in rats."

YEAR: 1979 CITATION: J Am Oil Chem Soc, 56, 162-168 [English]

FDA #: F14341 || GRIN: 17711

COMMON NAME: soy | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

232. AUTHOR(S): Richardson, J.

TITLE: "Wild edible plants of New England: A field guide: including poisonous plants often encountered."

YEAR: 1981 CITATION: Delorme Publ. Yarmouth, Maine, , 5-10 [English]

FDA #: F22650 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

233. AUTHOR(S): Richardson, L. R.; Wilkes, S.; Godwin, J.; Pierce, K. R.

TITLE: "Effect of moldy diet and moldy **soy** bean meal on the growth of chicks and poults."

YEAR: 1962 CITATION: J Nutr, 78, 301-306 [English]

FDA #: F04023 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

234. AUTHOR(S): Romboli, I.; Finzi, A.

TITLE: "[The antithyroid factor in soya.]"

YEAR: 1974 CITATION: Rivista Zootecnica Veterinaria, 2, 123-137 [Italian]

FDA #: F24816 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

235. AUTHOR(S): Rosenberg, P.

TITLE: "Common names index, poisonous animals, plants and bacteria."

YEAR: 1987 CITATION: Toxicon, 25 (8), 799-890 [English]

FDA #: F23873 || **GRIN**: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

236. **AUTHOR(S):** Roy, D. N.

TITLE: "Toxic amino acids and proteins from Lathyrus plants and other leguminous species: a literature review."

YEAR: 1981 CITATION: Nutr Abstr Review A, 51 (10), 691-707 [English]

FDA #: F23171 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

237. AUTHOR(S): Salman, A. J.; Pubols, M. H.; McGinnis, J.

TITLE: "Chemical and microscopic nature of pancreata from chicks fed unheated soybean meal."

YEAR: 1968 CITATION: Proceed Soc Exp Biol Med, 128 (1), 258-261 [English]

FDA #: F13631 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

238. AUTHOR(S): Sapeika, N.

TITLE: "Foods of plant origin."

YEAR: 1969 CITATION: Food Pharmacology. Charles C Thomas. Springfield, Illinois,

(Chap 2), 16-83 [English]

FDA #: F21540 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

239. AUTHOR(S): Sautter, J. H.; Rehfeld, C. E.; Pritchard, W. R.

TITLE: "Aplastic anemia of cattle associated with ingestion of trichlorethylene-extracted **soy**bean oil meal (stockman disease, Duren disease, Brabant disease). II. Necropsy findings in field cases."

YEAR: 1952 CITATION: J Am Vet Med Assoc, 121 (905), 73-79 [English]

FDA #: F19729 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

240. AUTHOR(S): Sauveur, B.

TITLE: "Dietary factors as causes of leg abnormalities in poultry-a review."

YEAR: 1984 CITATION: World Poultry Sci J, 40 (3), 195-206 [English]

FDA #: F22277 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

241. AUTHOR(S): Saxena, H. C.; Jensen, L. S.; McGinnis, J.

TITLE: "Growth inhibition by raw soybean meal for chicks and turkey poults."

YEAR: 1961 CITATION: Poultry Sci, 40, 1452-1453 [English]

FDA #: F19735 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

242. AUTHOR(S): Saxena, H. C.; Jensen, L. S.; McGinnis, J.; Lauber, J. K.

TITLE: "Histo-physiological studies on chick pancreas as influenced by feeding raw sovbean meal."

YEAR: 1963 CITATION: Proceed Soc Exp Biol Med, 112, 390-393 [English]

FDA #: F19880 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

243. AUTHOR(S): Seely, S.

TITLE: "The possible connection between phytoestrogens, milk and coronary heart disease."

YEAR: 1982 CITATION: Med Hypotheses, 8 (4), 349-354 [English]

FDA #: F22947 || GRIN: 17711

COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

244. AUTHOR(S): Seigler, D. S.

TITLE: "Plants of Oklahoma and Texas capable of producing cyanogenic compounds."

YEAR: 1976 CITATION: Proceed Oklahoma Acad Sci, 56, 95-100 [English]

FDA #: 17711 || GRIN: ---

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max Merr. || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

245. AUTHOR(S): Setchell, K. D. R

TITLE: "Dietary estrogen - risk or benefit to human health and disease?"

YEAR: 1995 CITATION: Intnatl Conf on Phytoestrogens, , 2 pages [English]

FDA #: F06978 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

246. AUTHOR(S): Setchell, K. D. R.; Gosselin, S. J.; Welsh, M. B.; Johnston, J. O.; Balistreri,

W. F.; Kramer, L. W.; Dresser, B. L.; Ta

TITLE: "Dietary estrogens - a probable cause of infertility and liver disease in captive cheetahs."

YEAR: 1987 CITATION: Gastroenterology, 93 (2), 225-233 [English]

FDA #: F04201 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

247. AUTHOR(S): Setchell, K. D. R.; Welsh, M. B.; Lim, C. K.

TITLE: "High-performance liquid chromatographic analysis of phytoestrogens in **soy** protein preparations with ultraviolet, electrochemical and thermospray mass spectrometric detection."

YEAR: 1987 CITATION: J Chromatogr, 386, 315-323 [English]

FDA #: F18128 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

248. AUTHOR(S): Sharpless, G. R.

TITLE: "A new goiter-producing diet for the rat."

YEAR: 1938 CITATION: Proceed Soc Exp Biol Med, 38, 166-168 [English]

FDA #: F15482 || GRIN: 17711

COMMON NAME: soy | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

249. AUTHOR(S): Sharpless, G. R.; Pearsons, J.; Prato, G. S.

TITLE: "Production of goiter in rats with raw and with treated soybean flour."

YEAR: 1939 CITATION: J Nutr, 17 (Jun), 545-555 [English]

FDA #: F13590 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 250. AUTHOR(S): Sheehan, D. M. TITLE: "Herbal medicines, phytoestrogens and toxicity: risk:benefit considerations." YEAR: 1998 CITATION: Proceed Soc Exp Biol Med, 217 (3), 379-385 [English] FDA #: F24161 || GRIN: 17711 COMMON NAME: soy | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 251. AUTHOR(S): Shenk, J. S. **TITLE:** "The meadow vole as an experimental animal." **YEAR: 1976 CITATION:** Lab Anim Sci, 26 (4), 664-669 [English] **FDA** #: F03159 || **GRIN**: 17711 COMMON NAME: soy | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 252. AUTHOR(S): Shepard, T. H.; Pyne, G. E.; Kirschvink, J. F.; McLean, M. TITLE: "soybean goiter. Report of three cases." YEAR: 1960 CITATION: New England J Med, 262 (22), 1099-1103 [English] FDA #: F20523 || GRIN: 17711 COMMON NAME: soy bean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 253. AUTHOR(S): Shotwell, O. L.; Stubblefield, R. D. **TITLE:** "Collaborative study of the determination of aflatoxin in corn and soybeans." YEAR: 1972 CITATION: J Assoc Off Analyt Chem, 55 (4), 781-788 [English] FDA #: F03889 || GRIN: ----COMMON NAME: --- | STANDARD COMMON NAME: ---FAMILY: --- | LATIN NAME: ---STANDARD PLANT NAME: ---254. AUTHOR(S): Shull, L. R.; Cheeke, P. R. TITLE: "Effects of synthetic and natural toxicants on livestock." YEAR: 1983 CITATION: J Anim Sci, 57 (Suppl 2), 330-354 [English] FDA #: F08725 || GRIN: 17711 COMMON NAME: soybean || STANDARD COMMON NAME: ---FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr. 255. AUTHOR(S): Smith, G. S. **TITLE:** "Toxification and detoxification of plant compounds by ruminants: an overview." YEAR: 1992 CITATION: J Range Manag, 45, 25-30 [English] FDA #: F25308 || GRIN: 17711 COMMON NAME: soybean | STANDARD COMMON NAME: soy bean FAMILY: Fabaceae | LATIN NAME: ---STANDARD PLANT NAME: Glycine max (L.) Merr.

256. AUTHOR(S): Spesivtseva, N. A.; Shevchenko, N. K. TITLE: "[Trichodesma incanum poisoning in farm animals.]"

YEAR: 1972 CITATION: Dokl Vsesoyuznoi Akademii Selskokhozyaistvennykh Nauk,

11, 35-36 [Russian]

FDA #: ---- || GRIN: ---

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME:

257. AUTHOR(S): Stead, R. H.; DeMuelenaere, H. J.; Quicke, G. V.

TITLE: "Trypsin inhibition, hemagglutination, and intraperitoneal toxicity in extracts of Phaseolus vulgaris and Glycine max."

YEAR: 1966 CITATION: Arch Biochem Biophys, 113 (3), 703-708 [English]

FDA #: F09261 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae || LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

258. AUTHOR(S): Stein, M.

TITLE: "Natural toxicants in selected leguminous seeds with special reference to their metabolism and behaviour on cooking and processing."

YEAR: 1976 CITATION: Qualitas Plantarum Plant Foods Human Nutr, 26 (1), 227-243 [English]

FDA #: F23374 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

259. AUTHOR(S): Stewart, G. H. G.; Lawrence, J. A.

TITLE: "An outbreak of hepatosis dietetica in Rhodesia."

YEAR: 1978 CITATION: Rhodesia Vet J, 8, 80-86 [English]

FDA #: F22409 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

260. AUTHOR(S): Steyn, D. G.

TITLE: "Poisonous stock feeds."

YEAR: 1941 CITATION: Farming South Africa, 16 (Jul), 249-251 [English]

FDA #: F26011 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || **LATIN NAME:** Glycine hispida Max.

STANDARD PLANT NAME: Glycine max (L.) Merr.

261. AUTHOR(S): Stockman, S.

TITLE: "Cases of poisoning in cattle by feeding on meal from **soy**a bean after extraction of the oil."

YEAR: 1916 CITATION: J Comp Pathol Exp Therapeut, 29 (2), 95-107 [English]

FDA #: F06318 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

262. AUTHOR(S): Stockman, R.

TITLE: "The poisonous principle of lathyrus and some other leguminous seeds."

YEAR: 1931 CITATION: J Hyg, 31 (4), 550-563 [English]

FDA #: F14890 || GRIN: 17711

COMMON NAME: soya bean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae || LATIN NAME: Glycine hispida STANDARD PLANT NAME: Glycine max (L.) Merr.

263. AUTHOR(S): Stowe, C. M.

TITLE: "Central nervous system intoxications other than lead"

YEAR: 1987 CITATION: Vet Clin North Am Food Anim Pract, 3 (1), Mar, 149-158

[English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

264. AUTHOR(S): Suwa, J.; Koyanagi, T.; Kimura, S.

TITLE: "Studies on soybean factors which produced goiter in rats."

YEAR: 1979 CITATION: J Nutr Sci Vitaminol, 25, 309-315 [English]

FDA #: F13917 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

265. AUTHOR(S): Swong, E.; Barnes, R. H.

TITLE: "Effect of soybean trypsin inhibitor on methionine and cystine utilization."

YEAR: 1963 CITATION: J Nutr, 81, 392 [English]

FDA #: F13729 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

266. AUTHOR(S): Tillman, A. D.; Kruse, K.

TITLE: "Effect of gossypol and heat on the digestibility and utilization of soybean protein

by sheep."

YEAR: 1962 CITATION: J Anim Sci, 21, 290-292 [English]

FDA #: F12428 || GRIN: 17917

COMMON NAME: --- || STANDARD COMMON NAME: cotton

FAMILY: Malvaceae | LATIN NAME: ---

STANDARD PLANT NAME: Gossypium hirsutum L.

267. AUTHOR(S): Toro, F.; Benshimol, A. L.; Gonzalez Elorriaga, M.; soyano, A.

TITLE: "Spleen and thymus histology and proliferative response of splenic cells in rats fed

raw and cooked Phaseolus vulgaris beans."

YEAR: 1992 CITATION: Archivos Latinoam Nutr, 42 (4), 395-402 [English]

FDA #: F24938 || GRIN: 27632

COMMON NAME: black bean | STANDARD COMMON NAME: common bean

FAMILY: Fabaceae || LATIN NAME: Phaseolus vulgaris STANDARD PLANT NAME: Phaseolus vulgaris L.

268. AUTHOR(S): Troll, W.; Wiesner, R.; Shellabarger, C. J.; Holtzman, S.; Stone, J. P.

TITLE: "soybean diet lowers breast tumor incidence in irradiated rats."

YEAR: 1980 CITATION: Carcinogenesis, 1, 469-472 [English]

FDA #: F14047 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

269. AUTHOR(S): Tudor, R. J.; Dayan, A. D.

TITLE: "Comparative subacute effects of dietary raw soya flour on the pancreas of three species, the marmoset, mouse and rat."

YEAR: 1987 CITATION: Food Chem Toxicol, 25 (10), 739-745 [English]

FDA #: F14230 || GRIN: 17711

COMMON NAME: soya | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

270. AUTHOR(S): Twiehaus, M. J.; Leasure, E. E.

TITLE: "The presence of a hemorrhagenic factor in **soy**bean pellets extracted with trichloroethylene as a solvent when fed to cattle."

YEAR: 1951 CITATION: Vet Med, 46 (Nov), 428-431 [English]

FDA #: F06336 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

271. AUTHOR(S): VanAdrichem, P. W. M.; Frens, A. M.

TITLE: "[soya bean protein as alimentary antigen in fattening calves.]"

YEAR: 1965 CITATION: Tijdschr Diergeneesk, 90 (Apr 15), 525-530 [Dutch]

FDA #: F22517 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

272. AUTHOR(S): VanGenderen, H.

TITLE: "Adverse effects of naturally occurring nonnutritive substances."

YEAR: 1989 CITATION: DeVries J (ed) Food safety and toxicity. CRC Press. Boca

Raton, Florida, (Chap 11), 147-162 [English]

FDA #: 17711 || GRIN: soy bean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: --- || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

273. AUTHOR(S): VanWyk, J. J.; Arnold, M. B.; Wynn, J.; Pepper, F.

TITLE: "The effects of a soybean product on thyroid function in humans."

YEAR: 1959 CITATION: Pediatrics, 24, 752-760 [English]

FDA #: F18277 || GRIN: -----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: --- STANDARD PLANT NAME: ---

274. AUTHOR(S): Velisek, J.

TITLE: "Saponins."

YEAR: 1995 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2; Pt B), 45-52 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: Glycine max || LATIN NAME: Glycine max (L.) Merr.

STANDARD PLANT NAME:

275. AUTHOR(S): Verdeal, K.; Ryan, D. S.

TITLE: "Naturally-occurring estrogens in plant foodstuffs - a review." **YEAR: 1979 CITATION:** J Food Protection, 42 (7), 577-583 [English]

FDA #: F22619 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

276. AUTHOR(S): Voldrich, M.

TITLE: "Cyanogens."

YEAR: 1995 CITATION: Davidek J (ed) Natural toxic compounds of foods. CRC Press.

Boca Raton, Florida, (Chap 2; pt C), 52-63 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: --- || STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

277. AUTHOR(S): Wall, M. E.; Davis, K. H. Jr

TITLE: "The chemistry, pharmacology and toxicology of steroidal glycosides."

YEAR: 1972 CITATION: DeVries A & Kochva E (eds) Toxins of animal & plant origin.

Gordon & Breach. New York, 2, 597-624 [English]

FDA #: F10413 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

278. AUTHOR(S): Walter, E. D.

TITLE: "Genistin (an isoflavone glucoside) and its aglucone, genistein, from soybeans."

YEAR: 1941 CITATION: J Am Chem Soc, 63, 3273-3276 [English]

FDA #: F17864 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

279. AUTHOR(S): Waterworth, P. M.

TITLE: "The lethal effect of tryptone-sova broth."

YEAR: 1972 CITATION: J Clin Pathol, 25, 227-228 [English]

FDA #: F04214 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

280. AUTHOR(S): Welsch, C. W.; Bloomfield, R. A.; Muhrer, M. E.

TITLE: "The effects of soybean oil meal and casein on thyroidectomized rats."

YEAR: 1965 CITATION: J Anim Sci, 23 (4), 1221 [English]

FDA #: F15208 || GRIN: 17711

COMMON NAME: soybean oil meal | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

281. AUTHOR(S): Wilgus, H. S. Jr; Gassner, F. X.; Patton, A. R.; Gustavson, R. G.

TITLE: "The goitrogenicity of soybeans."

YEAR: 1941 CITATION: J Nutr, 22, 43-52 [English]

FDA #: F20200 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

282. AUTHOR(S): Willaman, J. J.; Schubert, B. G.

TITLE: "Alkaloid-bearing plants and their contained alkaloids."

YEAR: 1961 CITATION: USDA ARS Tech Bull, #1234, [English]

FDA #: ----- || GRIN: NoGRIN

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: Fumariaceae | LATIN NAME: Fumaria schleicheri Sover-Willem.

STANDARD PLANT NAME: Fumaria schleicheri sover-Willem.

283. AUTHOR(S): Willis, J. A. Jr

TITLE: "Goitrogens in foods."

YEAR: 1966 CITATION: NAS/NRC Toxicants occurring naturally in foods., , 3-17

[English]

FDA #: F25767 || GRIN: 17711

COMMON NAME: soybean | STANDARD COMMON NAME: soy bean

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

284. AUTHOR(S): Winter, C. K.

TITLE: "Natural toxins in the human food chain: Part one. Toxins of plant origin."

YEAR: 1990 CITATION: Winter CK et al (eds) Chemicals in the human food chain.

VanNostrand Reinhold, , 221-237 [English]

FDA #: 17711 || GRIN: soybean

COMMON NAME: soy bean | STANDARD COMMON NAME: Fabaceae

FAMILY: --- || **LATIN NAME:** Glycine max (L.) Merr.

STANDARD PLANT NAME:

285. AUTHOR(S): Wolf, W. J.; Thomas, B. W.

TITLE: "Ion-exchange chromatography of soybean saponins"

YEAR: 1971 CITATION: J Chromatogr, 56 (2), 281-193 [English]

FDA #: F13874 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---

STANDARD PLANT NAME: ---

286. AUTHOR(S): XavierFilho, J.; Campos, F. A. P.

TITLE: "Proteinase inhibitors."

YEAR: 1989 CITATION: Cheeke PR (ed) Toxicants of plant origin. CRC Press. Boca

Raton, Florida, 3 (Chap 1), 1-27 [English]

FDA #: F10569 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: ---

STANDARD PLANT NAME: Glycine max (L.) Merr.

287. AUTHOR(S): Yamaguchi, M.

TITLE: "Vegetable Legumes."

YEAR: 1983 CITATION: Yamaguchi, M. World Vegetables - Principles, Production

and Nutritive Values. AVI Publ Co., Westport, CT, (Chap 21), 252-290 [English]

FDA #: F06448 || GRIN: 17711

COMMON NAME: soybean || STANDARD COMMON NAME: ---

FAMILY: Fabaceae | LATIN NAME: Glycine max STANDARD PLANT NAME: Glycine max (L.) Merr.

288. AUTHOR(S): Young, J. W.; Dashek, W. V.; Llewellyn, G. C.

TITLE: "Aflatoxin B1 influence on excised soya-bean root growth, 14C-leucine uptake

and incorporation."

YEAR: 1978 CITATION: Mycopathologia, 66 (1-2), 91-97

FDA #: F03114 || GRIN: ----

COMMON NAME: --- || STANDARD COMMON NAME: ---

FAMILY: --- || LATIN NAME: ---STANDARD PLANT NAME: ---

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