

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**Ethnobotanical Uses for *Arctium lappa***

<b>Ethnobotanical Use</b>	<b>Country/Region</b>	<b>Reference</b>
Tumor(Spleen)	Belgium	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor(Glands)	Chile	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	India	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	Elsewhere	Lost Crops of the Incas.
Tumor	Spain	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	China	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tumor	Japan	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Tonsillitis	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Tonsillitis	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Throat	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Throat	China	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Syphilis	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Syphilis	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Swelling	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Sudorific	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Sty	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Stomachic	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Sore(Throat)	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Sore(Throat)	China	Lost Crops of the Incas.
Sore(Throat)	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Sore	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Sore	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Sore	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Smallpox	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.

Ethnobotanical Use	Country/Region	Reference
Skin	Europe	--
Skin	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Skin	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Scrofula	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Scarlet-Fever	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Rheumatism	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Rheumatism	US(Appalachia)	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Rheumatism	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Refrigerant	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Psoriasis	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Psoriasis	US	--
Prurigo	US	--
Poultice	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Pneumonia	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Piles	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Pertussis	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Parotitis	China	Lost Crops of the Incas.
Measles	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Measles	China	Lost Crops of the Incas.
Measles	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Laxative	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Insecticide	China	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Infection	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Impetigo	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Hyperglycemia	Elsewhere	Lost Crops of the Incas.

Ethnobotanical Use	Country/Region	Reference
Hoarseness	China	Lost Crops of the Incas.
Hair-Tonic	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Hair-Tonic	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Hair-Tonic	China	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Gout	Europe	--
Gout	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Gout	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Gout	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Gonorrhea	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Fungicide	Elsewhere	Lost Crops of the Incas.
Food	Japan	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Flu	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Fever	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Fever	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Eye	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Estrogenic	Elsewhere	Lost Crops of the Incas.
Edema	Japan	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Edema	China	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Diuretic	Elsewhere	Lost Crops of the Incas.
Diuretic	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Diuretic	Elsewhere	--
Diuretic	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Diuretic	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Diuretic	Japan	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.

Ethnobotanical Use	Country/Region	Reference
Diuretic	Elsewhere	Uphof, J.C. Th. 1968. Dictionary of economic plants. 2nd ed. Verlag von J. Cramer.
Diuretic	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Diuretic	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Diuretic	China	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Diaphoretic	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Diaphoretic	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Diaphoretic	Elsewhere	--
Diaphoretic	Elsewhere	Uphof, J.C. Th. 1968. Dictionary of economic plants. 2nd ed. Verlag von J. Cramer.
Diaphoretic	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Depurative	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Depurative	Spain	Font Query, P. 1979. Plantas Medicinales el Dioscorides Renovado. Editorial Labor, S.A. Barcelona. 5th Ed.
Depurative	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Depurative	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Depurative	US(Appalachia)	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Cough	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Corn	Ukraine	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Cold	China	Lost Crops of the Incas.
Cold	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Catarrh	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Catarrh	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.
Carminative	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Carminative	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Cancer	Canada	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Cancer	US	Krochmal, Arnold and Connie. 1973. A guide to the medicinal plants of the United States. Quadrangle/The N.Y. Times Book Co.

Ethnobotanical Use	Country/Region	Reference
Burn	Kurdistan	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Boil	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Bactericide	Elsewhere	Lost Crops of the Incas.
Aphrodisiac	UK	--
Apertif	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Aperient	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Antiphlogistic	China	Keys, J.D. 1976. Chinese Herbs. Charles E. Tuttle Co., Tokyo.
Antidote	Chinese	ANON. 1978. List of Plants. Kyoto Herbal Garden, Pharmacognostic Research Lab., Central Research Division, Takeda Chem. Industries, Ltd., Ichijoji, Sakyoku, Kyoto, Japan.
Antidote	China	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Antidote	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Antidote	Japan	Kimura, Koiti. 1962. Japanese medicinal plants. vol. 1 (Revised ed.). Hirokawa Publishing Co., Tokyo.
Alterative	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Alterative	Elsewhere	--
Alterative	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Alterative	Elsewhere	Uphof, J.C. Th. 1968. Dictionary of economic plants. 2nd ed. Verlag von J. Cramer.
Alterative	China	Shih-chen, Li. 1973. Chinese medicinal herbs. Georgetown Press, San Francisco.
Alexiteric	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.
Acne	US	--
Abscess	China	Leung, Albert Y. 1980. Encyclopedia of common natural ingredients. John Wiley and Sons, N.Y.
Abscess	China	ANON. 1974. A barefoot doctor's manual. DHEW Publication No. (NIH): 75-695.