

Dr. Duke's Phytochemical and Ethnobotanical Database**Ethnobotanical Uses for Hibiscus sabdariffa**

Ethnobotanical Use	Country/Region	Reference
Antiseptic	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Antiseptic	India	
Aphrodisiac	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Astringent	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Bilious	India	
Cancer	Sudan	Hartwell, J.L. 1967-71. Plants used against cancer. A survey. Lloydia 30-34.
Cataplasm	Dominican Republic	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Cholagogue	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Choleretic	India	
Coffee	Elsewhere	
Coffee	Panama(Cuna)	
Debility	Elsewhere	
Demulcent	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Demulcent	Elsewhere	
Demulcent	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Digestive	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.

Ethnobotanical Use	Country/Region	Reference
Digestive	India	
Diuretic	Elsewhere	
Diuretic	India	
Diuretic	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Diuretic	Dominican Republic	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Dyspepsia	Elsewhere	
Dysuria	Elsewhere	
Emollient	Haiti	Liogier, Alain Henri. 1974. Diccionario Botanico de Nombres Vulgares de la Espanola. Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Emollient	Turkey	Steinmetz, E.F. 1957. codex Vegetabilis. Published by the author, Amsterdam.
Emollient	India	
Fever	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Hangover	Guatemala	Standley, P.C., and J.A. Steyermark. 1952. Flora of Guatemala. Fieldiana Botany, vol, 24, pt. 3. Museum of Natl. History, Chicago.
Heart	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.
Heart	India	
Hypertension	Iraq	Al-Rawi, Ali. 1964. Medicinal Plants of Iraq. Tech. Bull. No. 15. Ministry of Agriculture, Directorate General of Agricultural Research Projects.

Ethnobotanical Use	Country/Region	Reference
Hypertension	India	
Laxative	India	
Nerves	India	
Refrigerant	Turkey	Steinmetz, E.F. 1957. <i>codex Vegetabilis</i> . Published by the author, Amsterdam.
Refrigerant	India	
Refrigerant	Mexico	Standley, Paul C. <i>Trees and shrubs of Mexico</i> . Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.
Resolvent	Haiti	Liogier, Alain Henri. 1974. <i>Diccionario Botanico de Nombres Vulgares de la Espanola</i> . Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Scurvy	Turkey	Steinmetz, E.F. 1957. <i>codex Vegetabilis</i> . Published by the author, Amsterdam.
Scurvy	Haiti	Liogier, Alain Henri. 1974. <i>Diccionario Botanico de Nombres Vulgares de la Espanola</i> . Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Sedative	India	
Strangury	Elsewhere	
Tea	Turkey	Steinmetz, E.F. 1957. <i>codex Vegetabilis</i> . Published by the author, Amsterdam.
Tea	Panama(Cuna)	
Tonic	Turkey	Steinmetz, E.F. 1957. <i>codex Vegetabilis</i> . Published by the author, Amsterdam.
Tonic	Haiti	Liogier, Alain Henri. 1974. <i>Diccionario Botanico de Nombres Vulgares de la Espanola</i> . Universidad Nacional Pedro Henriquez Urena, Santo Domingo.
Tonic	Elsewhere	

Ethnobotanical Use	Country/Region	Reference
Tonic	Mexico	Standley, Paul C. Trees and shrubs of Mexico. Contributions U.S. National Herbarium, vol. 23. Govt. Printing Office, Washington, D.C.