

List of Plants

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*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	*Reference
Abutilon theophrasti	Root	--	--		Paszkowski, W. L., Kremer, R. J. 1988. Biological Activity and Tentative Identification of Flavonoid Components in Velvetleaf (Abutilon theophrasti Medik.) Seed Coats. J. Chem. Ecol., 14(7): 1573-1582.
Acacia nilotica	Plant	--	--		*
Acacia decurrens	Plant	--	--		*
Aesculus hippocastanum	Leaf	--	--		Jim Duke's personal files.
Aesculus hippocastanum	Bark	--	--		Jim Duke's personal files.
Aesculus hippocastanum	Fruit Epidermis	--	--		Jim Duke's personal files.
Arctostaphylos uva-ursi	Leaf	--	--		*
Aspalathus linearis	Shoot	--	--		*
Camellia sinensis	Leaf	85.2	13200.0		*
Camellia sinensis	Stem	--	--		*
Camellia sinensis	Tissue Culture	--	--		*
Camellia sinensis	Anther	--	--		*
Ceratonia siliqua	Fruit	--	--		Wealth of India.
Cinnamomum sieboldii	Plant	--	--		*
Cinnamomum aromaticum	Bark	--	--		Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Cnicus benedictus	Plant	--	--		Jim Duke's personal files.
Crataegus laevigata	Leaf	--	--		*
Crataegus laevigata	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Crataegus rhipidophylla	Bud	--	--		*
Crataegus rhipidophylla	Flower	--	--		*
Crataegus laevigata	Bud	--	--		*
Crataegus laevigata	Flower	--	--		*
Crataegus rhipidophylla	Tissue Culture	--	--		*

<i>Crataegus monogyna</i>	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Crataegus laevigata</i>	Tissue Culture	--	--		*
<i>Crataegus rhipidophylla</i>	Inflorescence	--	--		*
<i>Crataegus rhipidophylla</i>	Leaf	--	--		*
<i>Croton lechleri</i>	Plant	--	--		*
<i>Eucalyptus globulus</i>	Leaf	--	--		*
<i>Fagopyrum esculentum</i>	Root	--	--		*
<i>Fagopyrum esculentum</i>	Tissue Culture	--	--		*
<i>Fallopia japonica</i>	Root	--	2.0		*
<i>Geranium thunbergii</i>	Tissue Culture	--	--		*
<i>Ginkgo biloba</i>	Leaf	--	--		Jim Duke's personal files.
<i>Ginkgo biloba</i>	Tissue Culture	--	--		Jim Duke's personal files.
<i>Gleditsia triacanthos</i>	Fruit	--	--		*
<i>Glycine max</i>	Leaf	--	--		*
<i>Hordeum vulgare</i>	Seed	--	--		*
<i>Humulus lupulus</i>	Fruit	--	--		*
<i>Hypericum perforatum</i>	Plant	--	--		*
<i>Juniperus communis</i>	Fruit	--	--		*
<i>Juniperus communis</i>	Leaf	--	--		*
<i>Laurus nobilis</i>	Leaf	--	--		*
<i>Malus domestica</i>	Pericarp	--	--		*
<i>Malus domestica</i>	Bark	--	--		*
<i>Malus domestica</i>	Fruit	--	--		*
<i>Malus domestica</i>	Seed	--	--		*
<i>Malus domestica</i>	Pt	--	--		*
<i>Malus domestica</i>	Leaf	--	--		*
<i>Pinus sylvestris</i>	Bark	--	--		*
<i>Pinus sylvestris</i>	Leaf	--	--		*
<i>Pinus sylvestris</i>	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
<i>Rheum officinale</i>	Rhizome	--	3628.6	-1.0	*
<i>Rheum palmatum</i>	Rhizome	--	14275.0	1.0	*
<i>Rheum rhabarbarum</i>	Root	--	--		*
<i>Rheum officinale</i>	Plant	--	--		*
<i>Rhododendron ponticum</i>	Leaf	--	--		*

Ribes uva-crispa	Fruit	--	--		*
Ribes nigrum	Fruit	5500.0	13800.0	1.0	*
Rosa canina	Fruit	--	--		*
Rubus idaeus	Leaf	--	--		*
Rubus idaeus	Stem	--	--		*
Rubus idaeus	Pericarp	--	--		*
Rubus idaeus	Juice	--	--		*
Rumex crispus	Plant	--	--		*
Salix alba	Bark	--	--		*
Salix alba	Leaf	--	--		*
Sanguisorba officinalis	Plant	--	--		*
Terminalia catappa	Bark	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Thuja occidentalis	Branches	--	--		*
Vaccinium corymbosum	Plant	--	--		*
Vaccinium myrtillus	Leaf	--	--		*
Vaccinium myrtillus	Fruit	--	--		*
Vaccinium vitis-idaea	Fruit	--	3500.0	-1.0	*
Vitis vinifera	Leaf	--	--		*
Vitis vinifera	Seed	--	--		*
Vitis vinifera	Pericarp	--	--		*