

List of Plants

ABSCISIC-ACID

Chemid

ABSCISICACID

*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
Allium cepa	Bulb	--	--		Karmelyuk, L. V., Fel'dman, A. L., Gusar, Z. D., Markh, A. T., Korableva, N. P. 1982. Determination of Abscisic Acid in Common Onion Tissues. Fiziol Biokhim Kul't Rast, 14: 295-298.
Brassica oleracea var. botrytis l.	Flower	--	--		*
Carum carvi	Seed	--	0.12	-0.49	*
Ceratonia siliqua	Fruit	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Citrus sinensis	Tissue Culture	--	--		Jim Duke's personal files.
Coriandrum sativum	Fruit	--	0.03	-1.0	*
Cucurbita pepo	Seed	--	0.03	-1.15	*
Foeniculum vulgare	Seed	--	0.4	1.56	Jim Duke's personal files.
Fucus vesiculosus	Plant	--	--		Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
Glycine max	Seed	--	--		*
Glycine max	Nodule	--	--		*
Helianthus annuus	Seed	--	--		*
Hordeum vulgare	Seed	--	--		*
Lycopersicon esculentum	Leaf	--	--		*
Malus domestica	Fruit	--	--		*
Malus domestica	Fruit Juice	--	--		*
Persea americana	Fruit	--	0.76	1.0	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Phaseolus coccineus	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Phaseolus vulgaris	Seed	--	--		*
Pimpinella anisum	Seed	--	0.2	0.09	*
Pisum sativum	Seed	--	--		*
Vaccinium macrocarpon	Fruit	--	--		*
Zea mays	Flower	--	--		*