

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for GAMMA-LINOLENIC-ACID

Plant	Part	Low PPM	High PPM	StdDev	Reference
Borago officinalis	Leaf				Jim Duke's personal files.
Borago officinalis	Seed Oil		249000.0	-1.0	Jim Duke's personal files.
Borago officinalis	Seed Essent. Oil		190000.0	0.9057529185791032	Jim Duke's personal files.
Borago officinalis	Fruit Essent. Oil	185000.0	240000.0		Jim Duke's personal files.
Borago officinalis	Seed	26000.0	84260.0	1.2128075738135886	J. Pharm. Belg. 43:359-363. 1988.
Daucus carota	Seed	540.0	1870.0	-1.555915507552484	--
Humulus lupulus	Seed				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
Linum usitatissimum	Seed				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Oenothera biennis	Seed Oil	19000.0	403000.0	1.0	--
Oenothera biennis	Seed Essent. Oil		80000.0	-1.3934660285832352	--
Oenothera biennis	Seed	4860.0	48600.0	0.014450187219169939	--
Ribes uva-crispa	Seed				--
Ribes nigrum	Seed Essent. Oil		170000.0	0.4877131100041326	--
Ribes nigrum	Seed	47500.0	57950.0	0.32865774651972557	--
Ribes nigrum	Seed Oil				--
Stellaria media	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Valeriana officinalis	Plant		62000.0		--