

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for NERYL-ACETATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Achillea millefolium	Plant		28.0	-0.5370290118452437	--
Aloysia citrodora	Plant	40.0	280.0	-0.12657876189073342	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Apium graveolens	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Artemisia annua	Plant	12.0	160.0	-0.32203126186907166	--
Artemisia vulgaris	Plant				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.
Bursera delpechiana	Wood	625.0	3000.0		--
Cinnamomum camphora	Leaf	0.0	528.0	0.1308387585063322	--
Citrus limon	Petiole		13.0		--
Citrus sinensis	Fruit	0.7	1.0	-0.724098948454428	--
Citrus aurantiifolia	Fruit	1.0	310.0	1.7013381797018676	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Citrus aurantium	Fruit				Chemical Constituents of Oriental Herbs (3 diff. books)
Citrus reticulata	Fruit	1.0	2.0	-0.7162496373600711	--
Citrus mitis	Fruit Juice		0.3		--
Citrus paradisi	Pericarp		0.4		--
Citrus aurantium	Leaf	55.0	755.0	0.9027789321499269	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6. Springer-Verlag, Berlin, 1969-1979.
Cymbopogon parkeri	Plant	333.0	1846.0	2.4240763628265802	Rizk, A.F.M., The Phytochemistry of the Flora of Qatar, Scientific and Applied Research Centre, University of Qatar, Kingprint, Richmond, UK, 1986.
Diospyros virginiana	Fruit				--
Elettaria cardamomum	Fruit				Duke, J. A. and duCellier, J. L. 1993. CRC Handbook of Alternative Cash Crops. CRC Press. Boca Raton, FL 33431. 536 pp. US \$312.50.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Elettaria cardamomum</i>	Seed Essent. Oil				--
<i>Elsholtzia blanda</i>	Shoot		2.0	-0.39635470328783606	Bestman, H.J., Rauscher, J., Vostrowsky O., Pant, A.K., Dev. V., Perihar, R. and Mathela, C.S. 1992. Constituents of the Essential Oil of <i>Elsholtzia blanda</i> Benth. (Labiatae). J. Ess. Oils Res. 4: 121-124
<i>Elsholtzia nipponica</i>	Plant				Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Elsholtzia pilosa</i>	Shoot		6.0	-0.32655639075916054	--
<i>Helichrysum angustifolium</i>	Plant				--
<i>Hypericum perforatum</i>	Plant	1.0	18.0	-0.5533167201767719	--
<i>Juniperus communis</i>	Fruit	6.0	60.0	-0.26098959388736837	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Laurus nobilis</i>	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Lavandula x intermedia</i>	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Lavandula latifolia</i>	Plant	6.0	28.0	-0.5370290118452437	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Litsea glaucescens</i>	Shoot	145.0	165.0	2.447926532255692	Tucker, et al, EB46(1):21-24.1992
<i>Magnolia denudata</i>	Bark				--
<i>Magnolia denudata</i>	Leaf				--
<i>Magnolia denudata</i>	Flower				--
<i>Magnolia denudata</i>	Twig				--
<i>Magnolia denudata</i>	Bulb				--
<i>Mangifera indica</i>	Flower				--
<i>Melissa officinalis</i>	Shoot				--
<i>Mentha spicata</i>	Leaf	27.0	675.0	0.6307295317468979	--
<i>Murraya koenigii</i>	Leaf		0.1	-1.6643472224031552	--
<i>Myrtus communis</i>	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Origanum vulgare	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Origanum onites	Shoot		0.0	-0.4312538595521739	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
Origanum majorana	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Pimenta racemosa	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Polianthes tuberosa	Flower				--
Rosa damascena	Essential Oil				--
Salvia sclarea	Plant	6.0	144.0	-0.34809159519951677	Flavour and Fragrance Journal, 6: 154.
Thymus serpyllum	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Thymus funkii	Shoot		0.0	-0.4312538595521739	Vila, R., et al. 1995. Composition and study of the variability of the essential oil of Thymus funkii Cousson. Flav. & Fragr. J. 10(6): 379-383.
Thymus capitatus	Shoot		0.0	-0.4312538595521739	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
Thymus funkii	Shoot		0.0	-0.4312538595521739	Vila, R., et al. 1995. Composition and study of the variability of the essential oil of Thymus funkii Cousson. Flav. & Fragr. J. 10(6): 379-383.