

List of Plants



Chemid

TRANSCARVEOL

*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
<i>Achillea millefolium</i>	Plant	--	150.0	1.41	*
<i>Agastache rugosa</i>	Shoot	--	--		Jim Duke's personal files.
<i>Agathosma betulina</i>	Leaf Essent. Oil	--	--		*
<i>Anethum graveolens</i>	Fruit	42.0	270.0	1.0	*
<i>Anethum graveolens</i>	Seed	42.0	270.0	1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Angelica archangelica</i>	Root Essent. Oil	--	--		*
<i>Angelica archangelica</i>	Root	--	11.0		*
<i>Apium graveolens</i>	Essential Oil	--	--		*
<i>Apium graveolens</i>	Fruit Essent. Oil	--	1000.0	1.0	*
<i>Apium graveolens</i>	Seed Essent. Oil	--	1000.0		*
<i>Carum carvi</i>	Flower Essent. Oil	--	--		*
<i>Carum carvi</i>	Seed	105.0	210.0	-1.0	*
<i>Citrus reticulata</i>	Fruit	--	4.0	-1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Cymbopogon martinii</i>	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Laurus nobilis</i>	Leaf	--	--		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Lavandula latifolia</i>	Plant	1.0	3.0	-0.72	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Mentha spicata</i>	Leaf	2.0	50.0		*
<i>Mentha spicata</i>	Shoot	--	--		*
<i>Mentha longifolia</i>	Shoot	1.0	340.0	-0.14	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Mentha spicata</i>	Essential Oil	--	--		*
<i>Micromeria varia</i>	Shoot	--	--	-0.42	Pedro, L.G., et al. 1995. Composition of the Essential oil of <i>Micromeria varia</i> Benth. ssp. <i>thymoides</i> (Sol. ex Lowe) Perez var. <i>thymoides</i> , and endemic species of the Madeira Archipelago. flav. & Fragr. J. 10(3): 199-202.
<i>Micromeria varia</i>	Shoot	--	--	-0.42	*
<i>Origanum vulgare</i>	Shoot Essent. Oil	--	1000.0		*
<i>Piper nigrum</i>	Fruit Essent. Oil	--	100.0	-1.0	*
<i>Piper nigrum</i>	Fruit	--	--		*
<i>Pycnanthemum albescens</i>	Shoot	1112.0	3753.0	2.64	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Rosmarinus officinalis	Plant	1.0	5.0	-0.69	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Teucrium polium	Shoot	--	2.0	-0.42	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.
Teucrium gnaphalodes	Shoot	--	4.0	-0.42	Perez-Alonso, M.J. Velasco-Negueruela, A. and Lopez-Saez, J.A. 1993. The Essential Oils of Two Iberian Teucrium Species. J. Ess. Oil Res. 5: 397-402.
Thymus funkii	Shoot	--	8.0	-0.41	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 funkii	Shoot	--	8.0	-0.41	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.