

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CIS-CARVEOL

Plant	Part	Low PPM	High PPM	StdDev	Reference
Agathosma betulina	Leaf Essent. Oil				--
Pycnanthemum curvipes	Shoot				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Anethum graveolens	Seed				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Agastache rugosa	Shoot				Jim Duke's personal files.
Apium graveolens	Essential Oil				--
Piper nigrum	Fruit				--
Mentha spicata	Essential Oil				--
Mentha spicata	Shoot				--
Anethum graveolens	Fruit				--
Carum carvi	Flower Essent. Oil				--
Micromeria myrtifolia	Shoot		0.0	-0.4141248208257359	Ozek, T., Kirimer, N., and Baser, K.H.C. 1992. Composition of the Essential Oil of Micromeria myrtifolia Boiss. et Hohen. J. Ess. Oil Res., 4: 79-80.
Origanum syriacum	Shoot		0.0	-0.4141248208257359	Fleisher, A. & Fleisher, Z. 1991. Chemical Composition of Origanum syriacum L. Essential Oil. J. Ess. Oil Res. 3: 121-123.
Origanum syriacum	Shoot		0.0	-0.4141248208257359	Fleisher, A. & Fleisher, Z. 1991. Chemical Composition of Origanum syriacum L. Essential Oil. J. Ess. Oil Res. 3: 121-123.
Origanum syriacum	Shoot		3.0	-0.4086518055725323	Fleisher, A. & Fleisher, Z. 1991. Chemical Composition of Origanum syriacum L. Essential Oil. J. Ess. Oil Res. 3: 121-123.
Citrus reticulata	Fruit	1.0	4.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Thymus cilicicus	Shoot		4.0	-0.4068274671547978	Tumen, G., Koyuncu, M., Kirimer, N., and Baser, K.H.C. 1994. Composition of the Essential Oil of Thymus cilicicus Boiss. & Bal. J. Ess. Oil Res. 6: 97-8.
Lavandula latifolia	Plant	1.0	5.0	-1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Salvia gilliesii	Shoot		20.0	-0.3776380524710455	Velasco-Negueruela, A. et al. 1993. The Essential Oil of Salvia gilliesii Benth. J. Ess. Oil Res. 5: 319-320.
Micromeria congesta	Leaf	15.0	25.0	-1.0	Kirimer, N., Ozek, T., and Baser, K.H.C. 1991. Composition of the Essential Oil of Micromeria congesta. J. Ess. Oil Res., 3: 387-393.
Carum carvi	Seed	21.0	42.0		Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Piper nigrum	Fruit Essent. Oil		50.0	-1.0	--
Mentha spicata	Leaf	4.0	100.0	1.0	--
Mentha longifolia	Shoot	10.0	115.0	-0.20432590278626614	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Achillea millefolium	Plant		200.0	1.0	--
Apium graveolens	Seed Essent. Oil		1000.0		--
Apium graveolens	Fruit Essent. Oil		1000.0	1.0	--
Pycnanthemum albescens	Shoot	496.0	1674.0	2.6398176904618493	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.