

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for CIS-DIHYDROCARVONE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Anethum graveolens	Essential Oil				--
Anethum graveolens	Seed	36.0	12782.0	1.414205737599967	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Anethum graveolens	Leaf	40.0	110.0		--
Anethum graveolens	Fruit	36.0	12782.0		--
Apium graveolens	Seed		1.0	-0.711177031842887	--
Carum carvi	Seed	15.0	50.0	-0.70302870575708	--
Cymbopogon martinii	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Mentha longifolia	Shoot	0.0	5090.0	-0.0755247022830521	--
Mentha spicata	Essential Oil				--
Origanum vulgare	Plant		0.0	-0.6704238100682156	Sezik, E., Tumen, G., Kirimer, N., Ozek, T., and Baser, K.H.C. 1993. Essential Oil Composition of Four Origanum vulgare Subspecies of Anatolian Origin. J. Ess. Oil Res., 5: 425-431.
Origanum vulgare	Plant		3.0	0.10314212462587942	Sezik, E., Tumen, G., Kirimer, N., Ozek, T., and Baser, K.H.C. 1993. Essential Oil Composition of Four Origanum vulgare Subspecies of Anatolian Origin. J. Ess. Oil Res., 5: 425-431.
Origanum vulgare	Shoot Essent. Oil				--
Origanum vulgare	Plant		0.0	-0.6704238100682156	Sezik, E., Tumen, G., Kirimer, N., Ozek, T., and Baser, K.H.C. 1993. Essential Oil Composition of Four Origanum vulgare Subspecies of Anatolian Origin. J. Ess. Oil Res., 5: 425-431.
Origanum vulgare	Plant		0.0	-0.6704238100682156	Sezik, E., Tumen, G., Kirimer, N., Ozek, T., and Baser, K.H.C. 1993. Essential Oil Composition of Four Origanum vulgare Subspecies of Anatolian Origin. J. Ess. Oil Res., 5: 425-431.
Pycnanthemum curvipes	Shoot		16443.0	1.8155911888053713	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Pycnanthemum albescens</i>	Shoot	8.0	27.0	-0.9188894302475273	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Pycnanthemum setosum</i>	Shoot	3954.0	6129.0	0.09754579986095141	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Satureja cilicica</i>	Shoot		28.0	-0.9187228561357429	Tumen, G. Baser, K.H.C. and Kirimer, N. 1993. The Essential Oil of <i>Satureja cilicica</i> P.H. Davis. J. Ess. Oil Res. 5: 547-548.
<i>Thymus capitatus</i>	Plant		10.0	1.9081293055787678	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.