

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for ZIRCONIUM

Plant	Part	Low PPM	High PPM	StdDev	Reference
Allium cepa	Bulb	0.76	1.0		--
Asparagus officinalis	Shoot	1.8	2.4	-0.9985790401347907	--
Beta vulgaris	Plant				--
Brassica oleracea var. capitata l.	Leaf	1.4	203.0	2.600745699031103	--
Brassica pekinensis	Leaf	3.8	4.2	-0.5441949637875299	--
Capsicum annuum	Fruit	1.4	2.0	-0.33411717815403996	--
Carya ovata	Shoot	0.5	2.7	-0.8855323563459465	--
Cichorium endivia	Leaf	4.0	4.8	-0.5347031911633289	--
Citrus sinensis	Fruit	0.5	1.1	-0.5018207810885003	--
Citrus paradisi	Fruit	0.44	2.2	-0.29684971083527095	--
Cucumis sativus	Fruit	1.18	2.8	-0.18504730887896415	--
Cucumis melo	Fruit	1.7	2.2	-0.29684971083527095	--
Daucus carota	Root	1.0	2.0		--
Diospyros virginiana	Stem	0.4	1.6	-0.568448547180419	--
Diospyros virginiana	Leaf	1.0	3.5	-0.5552686985157645	--
Glycine max	Seed	0.8	2.4	-0.27471609580504064	--
Juniperus virginiana	Shoot	0.8	8.8	1.4130835473605536	--
Lactuca sativa	Leaf	0.36	87.0	0.7656696583522224	--
Liquidambar styraciflua	Plant	2.0	5.0	1.0105619828766175	--
Lycopersicon esculentum	Fruit	0.0	4.0	0.03855749503364986	--
Malus domestica	Fruit	0.22	0.86	-0.546541741871023	--
Nyssa sylvatica	Leaf	0.5	13.6	-0.39549052600837936	--
Nyssa sylvatica	Stem	0.3	2.2	-0.5263412473892768	--
Petroselinum crispum	Plant	3.8	4.0	0.35149982013099734	--
Phaseolus vulgaris	Seed	0.68	1.47	-0.7740372080500321	--
Phaseolus vulgaris	Fruit	1.0	22.0	3.392629553722857	--
Phaseolus lunatus	Seed	0.9	7.0	2.195044244331477	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Pinus echinata	Shoot	0.3	6.3	0.4710278491201841	--
Prunus persica	Fruit	0.3	4.5	0.13172616333057227	--
Prunus serotina	Stem	0.04	1.6	-0.568448547180419	--
Prunus domestica	Fruit	0.44	3.4	-0.07324490692265731	--
Prunus serotina	Leaf	0.6	6.7	-0.5046459111866919	--
Pyrus communis	Fruit	0.3	1.11	-0.4999574077225618	--
Rhus glabra	Stem	0.4	3.4	-0.44212664780699257	--
Rhus copallina	Stem	0.5	9.6	-0.00701788329852379	--
Rhus copallina	Leaf	0.5	14.4	-0.382834829176111	--
Sassafras albidum	Leaf	0.66	10.2	-0.4492772375455188	--
Sassafras albidum	Stem	0.2	5.5	-0.29475109853799497	--
Solanum tuberosum	Plant	0.52	1.4	-1.3620618030076155	--
Solanum melongena	Fruit	1.4	1.6	-0.4086521127915778	--
Symphoricarpos orbiculatus	Stem	0.8	44.0	2.4071339713936255	--
Vigna unguiculata	Seed	0.8	2.4	-0.27471609580504064	--
Vigna unguiculata	Seed	0.8	2.4	-0.27471609580504064	--
Vitis vinifera	Fruit	0.44	1.54	-0.41983235298720856	--
Zea mays	Seed	0.2	1.8	-0.5968587488663253	--