

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for FORMONONETIN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Actaea racemosa	Root				--
Astragalus membranaceus	Root				--
Castanospermum australe	Wood				--
Cicer arietinum	Seed				--
Cimicifuga racemosa	Root				--
Glycine max	Shoot				--
Glycine max	Seed				--
Glycyrrhiza uralensis	Sprout Seedling		25.0		--
Glycyrrhiza glabra	Root	33.0	1920.0	1.414022441541796	--
Glycyrrhiza uralensis	Shoot		3.0		--
Glycyrrhiza uralensis	Root				--
Medicago sativa	Leaf				--
Medicago sativa	Shoot				--
Medicago sativa	Root				--
Medicago sativa	Plant				--
Ononis spinosa	Root	32.0	59.0	-0.7271457958131935	--
Pueraria montana	Rhizome				--
Pueraria montana	Root				--
Pueraria pseudohirsuta	Root				--
Pueraria montana	Flower				--
Sophora flavescens	Root				Kang, T., Jeong, S., Ko, W., Kim, N., Lee, B., Inagaki, M., Miyamoto, T., Higuchi, R., Kim, Y. 2000. Cytotoxic Lavandulyl Flavanones from Sphora flavescens. J. Natural Products, 63(5): 680-681.
Sophora angustifolia	Root				--
Trifolium pratense	Root		94.0	-0.6868766457286021	--
Trifolium pratense	Leaf	270.0	2470.0		--
Trifolium pratense	Shoot				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Trifolium pratense	Plant	800.0	7000.0		--
Trifolium pratense	Stem		280.0		--
Trifolium pratense	Sprout Seedling				--
Trifolium pratense	Flower		391.0		--
Trigonella foenum-graecum	Plant				--
Vigna radiata	Plant				--