

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for FORMONONETIN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Vigna radiata	Plant				--
Trigonella foenum-graecum	Plant				--
Trifolium pratense	Sprout Seedling				--
Trifolium pratense	Stem		280.0		--
Trifolium pratense	Flower		391.0		--
Trifolium pratense	Root		94.0	-0.6868766457286021	--
Trifolium pratense	Leaf	270.0	2470.0		--
Trifolium pratense	Shoot				--
Trifolium pratense	Plant	800.0	7000.0		--
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				--
Pueraria montana	Flower				--
Pueraria montana	Rhizome				--
Pueraria montana	Root				--
Pueraria pseudohirsuta	Root				--
Ononis spinosa	Root	32.0	59.0	-0.7271457958131935	--
Medicago sativa	Root				--
Medicago sativa	Plant				--
Medicago sativa	Leaf				--
Medicago sativa	Shoot				--
Glycyrrhiza uralensis	Root				--
Glycyrrhiza uralensis	Sprout Seedling		25.0		--
Glycyrrhiza glabra	Root	33.0	1920.0	1.414022441541796	--
Glycyrrhiza uralensis	Shoot		3.0		--
Glycine max	Seed				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Glycine max	Shoot				--
Cimicifuga racemosa	Root				--
Cicer arietinum	Seed				--
Castanospermum australe	Wood				--
Astragalus membranaceus	Root				--
Actaea racemosa	Root				--