

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for FIBER(CRUDE)

Plant	Part	Low PPM	High PPM	StdDev	Reference
Achillea millefolium	Plant		69000.0	-0.6486558303247424	--
Allium sativum var. sativum	Root		20000.0	-2.6996939373508893	--
Aloe spp.	Leaf		177000.0	1.2944408191171062	--
Althaea officinalis	Root		83000.0	-0.8363237735654434	--
Angelica sinensis	Root		172000.0	1.7960562990838373	--
Apium graveolens	Fruit		171000.0	0.39638478898989327	--
Arctium lappa	Root		72000.0	-1.1616741196232196	--
Arctostaphylos uva-ursi	Leaf		121000.0	-0.16669730593333357	--
Armoracia rusticana	Root		122000.0	0.3171910897303088	--
Asparagus officinalis	Root		141000.0	0.8791598692846496	--
Astragalus membranaceus	Root		200000.0	2.6242208163218135	--
Avena sativa	Plant		173000.0	1.2755446864775144	--
Berberis vulgaris	Bark		134000.0	-0.09280313322782811	--
Bupleurum chinense	Root		90000.0	-0.6292826442559494	--
Capsicum annuum	Fruit		258000.0	1.530775468007022	--
Carica papaya	Fruit		44000.0	-1.259564822908674	--
Carthamus tinctorius	Flower		93000.0	0.8337716352232641	--
Caulophyllum thalictroides	Root		112000.0	0.021418047859603124	--
Centella asiatica	Leaf		187000.0	1.5553583414475418	--
Chrysanthemum parthenium	Leaf		143000.0	0.4073212431936249	--
Cimicifuga racemosa	Root		119000.0	0.2284591771690971	--
Cnicus benedictus	Plant		98000.0	-0.11209991698565153	--
Crataegus laevigata	Fruit		108000.0	-0.4250705302983724	--
Curcuma longa	Plant		63000.0	-0.7596673986017957	--
Dioscorea villosa	Root		130000.0	0.5538095232268734	--
Echinacea purpurea	Root		111000.0	-0.008159256327467447	--
Eleutherococcus senticosus	Root		100000.0	-0.33350960238524374	--

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Ephedra sinica</i>	Plant		98000.0	-0.11209991698565153	--
<i>Equisetum arvense</i>	Plant		202000.0	1.8121005998166053	--
<i>Eriodictyon californicum</i>	Leaf		150000.0	0.5899635088249299	--
<i>Eupatorium perfoliatum</i>	Plant		100000.0	-0.07509606089330044	--
<i>Euphrasia officinalis</i>	Plant		91000.0	-0.24161341330888036	--
<i>Foeniculum vulgare</i>	Seed		172000.0	0.7922139817488655	--
<i>Frangula purshiana</i>	Bark		310000.0	2.339823678190987	--
<i>Fucus vesiculosus</i>	Plant		98000.0	-0.11209991698565153	--
<i>Gentiana lutea</i>	Root		120000.0	0.2580364813561677	--
<i>Ginkgo biloba</i>	Leaf		100000.0	-0.7146241028272484	--
<i>Glycyrrhiza glabra</i>	Root		84000.0	-0.8067464693783728	--
<i>Gymnema sylvestre</i>	Leaf		80000.0	-1.2364591474881201	--
<i>Harpagophytum procumbens</i>	Root		110000.0	-0.03773656051453802	--
<i>Hibiscus sabdariffa</i>	Flower		30000.0	-1.7666052469086984	--
<i>Humulus lupulus</i>	Flower		72000.0	-0.03302065882072333	--
<i>Hydrangea arborescens</i>	Root		120000.0	0.2580364813561677	--
<i>Hydrastis canadensis</i>	Root		123000.0	0.3467683939173794	--
<i>Inula helenium</i>	Root		140000.0	0.8495825650975791	--
<i>Juglans nigra</i>	Pericarp		162000.0		--
<i>Juniperus communis</i>	Fruit		120000.0	-0.26860285043394083	--
<i>Larrea tridentata</i>	Plant		132000.0	0.516965636584317	--
<i>Lobelia inflata</i>	Leaf		88000.0	-1.0277251296237717	--
<i>Medicago sativa</i>	Plant		210000.0	1.9601160241860098	--
<i>Mentha x piperita</i>	Leaf		114000.0	-0.3493395715646385	--
<i>Myrica cerifera</i>	Bark		111000.0	-0.4107032279018778	--
<i>Nepeta cataria</i>	Plant		10000.0	-1.7402695850490997	--
<i>Panax ginseng</i>	Root		72000.0	-1.1616741196232196	--

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<i>Parthenium integrifolium</i>	Root		105000.0	-0.18562308144989087	--
<i>Passiflora incarnata</i>	Flower		70000.0	-0.11557230587253167	--
<i>Petroselinum crispum</i>	Plant		113000.0	0.1654290037069817	--
<i>Plantago major</i>	Seed		190000.0	1.0339063829603843	--
<i>Plantago psyllium</i>	Seed		3000.0	-1.477009118514834	--
<i>Quercus alba</i>	Bark		92000.0	-0.6733163495891362	--
<i>Rosa canina</i>	Fruit		300000.0	2.0784123475325322	--
<i>Rubus idaeus</i>	Leaf		82000.0	-1.1842756430220331	--
<i>Rumex crispus</i>	Root		122000.0	0.3171910897303088	--
<i>Ruscus aculeatus</i>	Root		108000.0	-0.09689116888867916	--
<i>Salix alba</i>	Bark		94000.0	-0.6456728630957406	--
<i>Salvia officinalis</i>	Leaf		196000.0	1.790184111544934	--
<i>Schisandra chinensis</i>	Fruit		76000.0	-0.8423176766035232	--
<i>Scutellaria lateriflora</i>	Plant		82000.0	-0.4081307657244603	--
<i>Senna alexandrina</i>	Leaf		113000.0	-0.37543132379768207	--
<i>Serenoa repens</i>	Fruit		130000.0	-0.1382131172135812	--
<i>Silybum marianum</i>	Leaf		120000.0	-0.19278905816637712	--
<i>Smilax spp</i>	Root		100000.0	-0.33350960238524374	--
<i>Smilax officinalis</i>	Root		100000.0	-0.33350960238524374	--
<i>Spirulina spp.</i>	Plant		2000.0	-1.888285009418504	--
<i>Stachys officinalis</i>	Plant		120000.0	0.2949425000302105	--
<i>Stellaria media</i>	Plant		108000.0	0.07291936347610395	--
<i>Symphytum officinale</i>	Leaf		90000.0	-0.9755416251576845	--
<i>Tabebuia heptaphylla</i>	Bark		152000.0	0.1559882452127325	--
<i>Taraxacum officinale</i>	Root		89000.0	-0.65885994844302	--
<i>Thymus vulgaris</i>	Leaf		202000.0	1.9467346249431954	--
<i>Trifolium pratense</i>	Flower		99000.0	1.0814265763786892	--

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Trigonella foenum-graecum	Seed		87000.0	-0.3491112461944153	--
Turnera diffusa	Leaf		109000.0	-0.47979833272985634	--
Ulmus rubra	Bark		92000.0	-0.6733163495891362	--
Urtica dioica	Leaf		110000.0	-0.4537065804968128	--
Vaccinium myrtillus	Fruit		89000.0	-0.6728110234170557	--
Vaccinium macrocarpon	Fruit		110000.0	-0.39899258365430046	--
Valeriana officinalis	Root		79000.0	-0.9546329903137257	--
Verbascum thapsus	Leaf		111000.0	-0.42761482826376923	--
Yucca baccata	Root		112000.0	0.021418047859603124	--
Zingiber officinale	Root		171000.0	1.7664789948967667	--