

**Dr. Duke's Phytochemical and Ethnobotanical Database****List of Plant for Absorbent**

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Abelmoschus esculentus	1	178400
Abelmoschus moschatus	1	300000
Aconitum napellus	1	500000
Acorus calamus	1	
Actaea racemosa	1	
Aegle marmelos	1	
Aesculus hippocastanum	1	1200000
Aframomum melegueta	1	
Allium sativum var. sativum	1	
Alocasia macrorrhiza	1	1447800
Alpinia galanga	1	
Alpinia officinarum	1	500000
Althaea officinalis	1	750000
Amorphophallus campanulatus	1	1495494
Ananas comosus	1	38
Andira inermis	1	
Angelica sinensis	1	
Arctium lappa	1	

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Arisaema triphyllum	1	340000
Armoracia rusticana	1	
Arracacia xanthorrhiza	1	500000
Astragalus gummifer	1	60000
Atropa bella-donna	1	
Avena sativa	1	1200000
Bactris gasipaes	1	
Berberis vulgaris	1	
Bletilla striata	1	
Brunfelsia uniflorus	1	26000
Caladium bicolor	1	
Calathea allouia	1	
Camellia sinensis	1	10000
Carthamus tinctorius	1	
Carum carvi	1	90000
Castanea sativa	1	1160000
Castanospermum australe	1	
Caulophyllum thalictroides	1	
Cephaelis ipecacuanha	1	800000
Ceratonia siliqua	1	700000

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Chimaphila umbellata	1	
Cimicifuga racemosa	1	
Cinchona spp	1	
Cnicus benedictus	1	
Coix lacryma-jobi	1	1310000
Cola acuminata	1	680000
Colchicum autumnale	1	420000
Colocasia esculenta	1	525400
Coriandrum sativum	1	200000
Costus speciosus	1	
Crataegus laevigata	1	360000
Crataegus rhipidophylla	1	
Crocus sativus	1	260600
Crotalaria juncea	1	822000
Cucurbita foetidissima	1	
Curcuma longa	1	
Curcuma xanthorrhiza	1	800000
Curcuma zedoaria	1	1000000
Cycas revoluta	1	487400
Cyperus rotundus	1	184000

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Cyphomandra betacea	1	280000
Cypripedium pubescens	1	
Cyrtosperma chamissonis	1	1310680
Daucus carota	1	50400
Dioscorea alata	1	1486000
Dioscorea bulbifera	1	1600000
Dioscorea villosa	1	
Drynaria fortunei	1	
Durio zibethinus	1	
Echinacea purpurea	1	
Eleocharis dulcis	1	
Elettaria cardamomum	1	800000
Fagopyrum esculentum	1	1340000
Gentiana lutea	1	
Ginkgo biloba	1	1360000
Gloriosa superba	1	
Glycine max	1	20000
Glycyrrhiza glabra	1	400000
Helianthus tuberosus	1	525200
Hibiscus sabdariffa	1	222000

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Hordeum vulgare	1	1240000
Hydnocarpus wightiana	1	
Hydrangea arborescens	1	
Hydrastis canadensis	1	360000
Ipomoea batatas	1	402000
Ipomoea purga	1	
Iris versicolor	1	
Iris x germanica	1	1000000
Jateorhiza palmata	1	700000
Jatropha curcas	1	
Krameria triandra	1	
Lens culinaris	1	570000
Levisticum officinale	1	
Lindera benzoin	1	
Linum usitatissimum	1	
Lolium temulentum	1	
Lycopersicon esculentum	1	20000
Lycoris radiata	1	1102000
Mangifera indica	1	1456000
Manihot esculenta	1	1656800

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Manilkara zapota	1	
Maranta arundinacea	1	1390000
Medicago sativa	1	140000
Melia azedarach	1	
Melilotus alba	1	60000
Musa x paradisiaca	1	135000
Myrica cerifera	1	
Myristica fragrans	1	1234000
Nelumbo nucifera	1	1141976
Nicotiana tabacum	1	40000
Oenothera biennis	1	
Oryza sativa	1	1498000
Pachyrhizus erosus	1	1103290
Paeonia moutan	1	
Paeonia officinalis	1	400000
Paeonia suffruticosa	1	
Panax ginseng	1	
Panax quinquefolius	1	640000
Parthenium integrifolium	1	
Paullinia cupana	1	120000

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Perideridia gairdneri	1	1386000
Phoenix dactylifera	1	412000
Phyllanthus emblica	1	17820
Physostigma venenosum	1	1000000
Phytelephas aequatorialis	1	
Phytolacca americana	1	
Pimpinella anisum	1	
Pinellia ternata	1	1380000
Piper betel	1	62000
Piper methysticum	1	
Piper nigrum	1	1055000
Pistacia lentiscus	1	
Pisum sativum	1	868000
Polygonum multiflorum	1	
Polypodium vulgare	1	126000
Prosopis juliflora	1	327200
Prunus persica	1	72000
Psidium guajava	1	264000
Psoralea esculenta	1	1396800
Pteridium aquilinum	1	900000

<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Pueraria montana	1	800000
Pueraria pseudohirsuta	1	300000
Punica granatum	1	
Quillaja saponaria	1	
Rauvolfia serpentina	1	406000
Rheum officinale	1	320000
Ribes uva-crispa	1	30000
Rosa canina	1	
Rumex hymenosepalus	1	800000
Ruscus aculeatus	1	
Salix alba	1	
Sanguinaria canadensis	1	
Sassafras albidum	1	
Senna obtusifolia	1	4000
Sesamum indicum	1	400000
Simaba cedron	1	
Smilax officinalis	1	
Smilax spp	1	770000
Solanum tuberosum	1	1600000
Stellaria media	1	30600



<b>Plants</b>	<b>Chemical</b>	<b>Total PPM</b>
Terminalia bellirica	1	
Teucrium montanum	1	
Theobroma cacao	1	270000
Trigonella foenum-graecum	1	
Triticum aestivum	1	1600000
Tulipa gesneriana	1	
Turnera diffusa	1	120000
Ulmus rubra	1	420000
Uncaria catechu	1	
Viburnum prunifolium	1	110000
Vigna aconitifolia	1	532000
Vigna unguiculata	1	800000
Viscum album	1	
Withania somnifera	1	
Xanthosoma sagittifolium	1	1611280
Zea mays	1	
Zingiber officinale	1	1000000