

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Psychotropic

Plants with Activity Synergy	Chemical Count	Total PPM
Acacia tortilis	1	
Acacia senegal	1	
Acacia nilotica	1	1412400.0
Acacia melanoxylon	1	
Acacia leucophloea	1	
Acacia catechu	1	
Acalypha indica	1	
Achillea millefolium	1	68000.0
Acorus calamus	1	
Actaea racemosa	1	
Actaea cimicifuga	1	
Actinidia chinensis	1	19000.0
Adiantum capillus-veneris	1	
Aegle marmelos	1	
Aesculus hippocastanum	1	
Agrimonia eupatoria	1	160000.0
Ailanthus altissima	1	240000.0
Ajuga reptans	1	300000.0
Albizia lebeck	1	
Albizia julibrissin	1	
Aleurites moluccana	1	120000.0
Alisma plantago-aquatica	1	
Allium ampeloprasum	1	
Alnus glutinosa	1	400000.0
Aloe vera	1	
Aloysia citrodora	1	
Alpinia officinarum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Althaea officinalis</i>	1	40000.0
<i>Ammi majus</i>	1	9000.0
<i>Anacardium occidentale</i>	1	180000.0
<i>Anaphalis margaritacea</i>	1	
<i>Anemone pulsatilla</i>	1	
<i>Annona squamosa</i>	1	
<i>Annona reticulata</i>	1	
<i>Annona muricata</i>	1	
<i>Anogeissus latifolia</i>	1	958000.0
<i>Apocynum cannabinum</i>	1	
<i>Araucaria bidwillii</i>	1	
<i>Arbutus unedo</i>	1	1220000.0
<i>Arctium lappa</i>	1	
<i>Arctostaphylos uva-ursi</i>	1	400000.0
<i>Areca catechu</i>	1	500000.0
<i>Argemone mexicana</i>	1	22000.0
<i>Armoracia rusticana</i>	1	
<i>Artemisia dracunculus</i>	1	
<i>Artemisia cina</i>	1	
<i>Artemisia absinthium</i>	1	154000.0
<i>Artemisia abrotanum</i>	1	
<i>Artocarpus heterophyllus</i>	1	66000.0
<i>Asclepias syriaca</i>	2	144000.0
<i>Aspalathus linearis</i>	1	
<i>Aspidosperma quebracho-blanco</i>	1	80000.0
<i>Atropa bella-donna</i>	1	240000.0
<i>Azadirachta indica</i>	1	120000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Ballota nigra	1	
Banisteriopsis caapi	1	
Berberis vulgaris	1	
Borago officinalis	1	60000.0
Bryonia alba	1	
Buxus sempervirens	1	
Byrsonima crassifolia	1	
Caesalpinia pulcherrima	1	20000.0
Calendula officinalis	1	129000.0
Camellia sinensis	2	612000.0
Capparis spinosa	1	
Capsella bursa-pastoris	1	
Carum carvi	1	
Castanea sativa	1	476000.0
Catalpa longissima	1	
Catalpa bignonioides	1	
Catha edulis	1	
Catharanthus roseus	1	
Cedrus deodora	1	64000.0
Ceiba pentandra	1	
Centaurea cyanus	1	
Centella asiatica	1	
Ceratonia siliqua	1	30000.0
Chamaemelum nobile	1	
Chamaesyce hypericifolia	1	
Chimaphila umbellata	1	80000.0
Chrysanthemum balsamita	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cichorium intybus</i>	1	
<i>Cimicifuga racemosa</i>	1	
<i>Cinchona officinalis</i>	1	
<i>Cinnamomum verum</i>	1	
<i>Cinnamomum aromaticum</i>	1	
<i>Citrus aurantium</i>	1	
<i>Cnicus benedictus</i>	1	160000.0
<i>Cocos nucifera</i>	1	
<i>Coffea arabica</i>	1	180000.0
<i>Cola acuminata</i>	1	
<i>Collinsonia canadensis</i>	1	
<i>Conyza canadensis</i>	1	
<i>Coriandrum sativum</i>	1	
<i>Coriaria myrtifolia</i>	1	400000.0
<i>Cornus florida</i>	1	60000.0
<i>Croton lechleri</i>	1	
<i>Croton eluteria</i>	1	
<i>Cuminum cyminum</i>	1	
<i>Cuscuta europaea</i>	1	
<i>Cydonia oblonga</i>	1	
<i>Cynara cardunculus</i>	1	
<i>Cyperus rotundus</i>	1	32400.0
<i>Cytisus scoparius</i>	1	
<i>Datura stramonium</i>	1	140000.0
<i>Dioscorea bulbifera</i>	1	
<i>Dipsacus fullonum</i>	1	
<i>Dodonaea viscosa</i>	1	235600.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Ephedra nevadensis</i>	1	
<i>Eriobotrya japonica</i>	1	
<i>Eriodictyon californicum</i>	1	
<i>Eucalyptus cornea</i>	1	
<i>Eucalyptus citriodora</i>	1	
<i>Euonymus atropurpureus</i>	1	
<i>Eupatorium odoratum</i>	1	
<i>Euphrasia officinalis</i>	1	
<i>Fallopia japonica</i>	1	740000.0
<i>Ficus carica</i>	1	
<i>Filipendula ulmaria</i>	1	
<i>Fragaria</i> spp	1	
<i>Frangula purshiana</i>	1	
<i>Frangula alnus</i>	1	
<i>Fucus vesiculosus</i>	1	
<i>Galium odoratum</i>	1	
<i>Gardenia jasminoides</i>	1	
<i>Gaultheria procumbens</i>	1	
<i>Gelsemium sempervirens</i>	1	
<i>Genipa americana</i>	1	
<i>Genista tinctoria</i>	1	
<i>Gentiana lutea</i>	1	
<i>Geranium thunbergii</i>	1	500000.0
<i>Ginkgo biloba</i>	1	
<i>Glechoma hederacea</i>	1	
<i>Gleditsia triacanthos</i>	1	
<i>Gossypium</i> sp	1	35400.0

Plants with Activity Synergy	Chemical Count	Total PPM
Guaiacum sp.	1	
Guarea rusbyi	1	
Haematoxylum campechianum	1	
Hamelia patens	1	300000.0
Hedeoma pulegioides	1	
Hippophae rhamnoides	1	
Holarrhena pubescens	1	22800.0
Hydnocarpus kurzii	1	
Hyssopus officinalis	1	160000.0
Ilex paraguariensis	1	320000.0
Illicium verum	1	
Iris x germanica	1	
Iris versicolor	1	
Jateorhiza palmata	1	
Jatropha gossypifolia	1	
Jatropha curcas	1	374000.0
Juglans regia	1	1715200.0
Juglans nigra	1	294000.0
Juglans cinerea	1	
Juniperus virginiana	1	172000.0
Juniperus communis	1	100000.0
Krameria triandra	1	
Lagochilus inebrians	1	80000.0
Lantana camara	1	
Lavandula angustifolia	1	240000.0
Leonurus cardiaca	1	180000.0
Lepidium meyenii	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ligustrum vulgare	1	970000.0
Lindera benzoin	1	
Liquidambar styraciflua	1	
Liquidambar orientalis	1	
Lonicera japonica	1	880000.0
Lycopus virginicus	1	
Lythrum salicaria	1	894000.0
Maclura pomifera	1	
Mahonia aquifolium	1	
Malva neglecta	1	
Mangifera indica	1	302200.0
Manilkara zapota	1	
Marrubium vulgare	1	140000.0
Marsdenia reichenbachii	1	
Matricaria recutita	1	
Medicago sativa	1	56000.0
Melia azedarach	1	520000.0
Melicoccus bijugatas	1	
Mentha x piperita	1	
Mentha pulegium	1	80000.0
Mentha arvensis var. piperascens	1	
Mentha aquatica	1	148000.0
Menyanthes trifoliata	1	60000.0
Mercurialis annua	1	67000.0
Mimosa pudica	1	200000.0
Mitchella repens	1	
Morus alba	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Myroxylon balsamum	1	8000.0
Myrtus communis	1	280000.0
Nepeta cataria	1	
Nigella sativa	1	
Ocimum tenuiflorum	1	
Ocimum sanctum	1	
Ocimum basilicum	1	
Oenothera biennis	1	220000.0
Ononis spinosa	1	
Origanum majorana	1	
Origanum creticum	1	
Pachira aquatica	1	54000.0
Paeonia suffruticosa	1	
Paeonia officinalis	1	
Paeonia moutan	1	
Paeonia lactiflora	1	
Panax quinquefolius	1	
Passiflora incarnata	1	
Paullinia cupana	1	240000.0
Pausinystalia johimbe	1	
Peganum harmala	1	
Persea americana	1	94000.0
Petiveria alliacea	1	
Peucedanum ostruthium	1	
Peumus boldus	1	
Phoenix dactylifera	2	96000.0
Phyllanthus emblica	1	791400.0

Plants with Activity Synergy	Chemical Count	Total PPM
Phytolacca americana	1	
Pinus sylvestris	1	338000.0
Pinus kesiya	1	
Pinus insularis	1	
Piper betel	1	41000.0
Piper angustifolium	1	
Piscidia piscipula	1	
Pistacia vera	1	
Pistacia lentiscus	1	226000.0
Plantago psyllium	1	
Plantago ovata	1	
Plantago major	1	114000.0
Pogostemon cablin	1	34000.0
Polygonum hydropiper	1	70000.0
Populus nigra	1	
Portulaca oleracea	1	
Prosopis juliflora	1	320000.0
Prunella vulgaris	1	
Prunus spinosa	1	
Prunus serotina	1	
Prunus persica	1	32000.0
Prunus laurocerasus	1	
Prunus domestica	1	136000.0
Prunus cerasus	1	140000.0
Prunus armeniaca	2	2000.0
Psidium guajava	1	800000.0
Pteridium aquilinum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Punica granatum	2	1976400.0
Quercus suber	1	130000.0
Quercus rubra	1	320000.0
Quercus robur	1	400000.0
Quercus infectoria	1	
Quercus alba	1	400000.0
Quillaja saponaria	1	300000.0
Rhizophora mangle	1	1040000.0
Rhododendron ponticum	1	240000.0
Rhododendron ferrugineum	1	
Rhus glabra	1	540000.0
Rhus coriaria	1	
Ribes uva-crispa	1	
Robinia pseudoacacia	1	140000.0
Rosa spp	1	52800.0
Rosa rubiginosa	1	52800.0
Rosa laevigata	1	
Rosa canina	1	47000.0
Rosmarinus officinalis	1	
Rubus idaeus	1	252400.0
Rubus fruticosus	1	
Rumex hymenosepalus	1	700000.0
Rumex crispus	1	120000.0
Rumex acetosella	1	280000.0
Salix alba	1	190000.0
Salvia sclarea	1	
Salvia officinalis	1	160000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Sambucus nigra	1	60000.0
Sambucus canadensis	1	
Sanguisorba officinalis	1	340000.0
Sanguisorba minor	1	
Santalum album	1	
Santolina chamaecyparissus	1	
Sarcostemma acidum	1	
Sassafras albidum	1	
Satureja hortensis	1	170000.0
Saussurea lappa	1	
Schinus terebinthifolius	1	
Schinus molle	1	460000.0
Schisandra chinensis	1	
Sclerocarya caffra	1	600000.0
Scutellaria lateriflora	1	
Scutellaria galericulata	1	70000.0
Scutellaria churchilliana	1	
Senecio aureus	1	
Senna occidentalis	1	
Senna alata	1	
Serenoa repens	1	261200.0
Simarouba amara	1	540000.0
Smilax china	1	
Solanum tuberosum	1	64000.0
Solanum sessiliflorum	1	
Solanum nigrum	1	200000.0
Solanum melongena	1	4000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Spigelia marilandica	1	
Stachys officinalis	1	300000.0
Sterculia urens	1	40000.0
Stillingia sylvatica	1	
Swertia chirata	1	
Symphytum officinale	1	180000.0
Symplocarpus foetidus	1	
Syzygium cumini	1	
Syzygium aromaticum	1	
Tabernanthe iboga	1	
Tamarindus indica	1	140000.0
Taraxacum officinale	1	
Terminalia chebula	1	
Terminalia catappa	1	660000.0
Terminalia bellirica	1	
Terminalia arjuna	1	
Teucrium scorodonia	1	
Teucrium polium	1	
Teucrium montanum	1	
Teucrium marum	1	
Teucrium chamaedrys	2	292000.0
Theobroma cacao	1	200000.0
Thuja occidentalis	1	118000.0
Thymus vulgaris	1	200000.0
Thymus serpyllum	1	150000.0
Tilia sp.	1	
Trichilia hirta	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Tridax procumbens	1	
Tsuga canadensis	1	821000.0
Turnera diffusa	1	
Tussilago farfara	1	352000.0
Ulmus rubra	1	
Urtica dioica	1	
Vaccinium vitis-idaea	1	400000.0
Vaccinium myrtillus	1	640000.0
Vanilla planifolia	1	
Verbena officinalis	1	
Veronica officinalis	1	
Viburnum prunifolium	1	40000.0
Viburnum opulus	1	60000.0
Vinca minor	1	
Viola tricolor	1	
Vitis vinifera	1	
Warburgia ugandensis	1	
Yucca baccata	1	
Zanthoxylum americanum	1	
Zizyphus jujuba	1	292000.0