

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Plants for Antidiarrheic**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus esculentus	1	43000.0
Abrus precatorius	1	
Acacia catechu	1	
Acacia decurrens	1	
Acacia leucophloea	1	
Acacia melanoxylon	1	
Acacia nilotica	2	1412400.0
Acacia senegal	1	
Acacia tortilis	1	
Acalypha indica	1	
Achillea millefolium	4	72660.0
Acinos alpinus	1	
Acorus calamus	2	
Actaea cimicifuga	1	
Actaea racemosa	2	
Actinidia chinensis	2	68600.0
Adiantum capillus-veneris	1	
Adonis vernalis	1	
Aegle marmelos	1	
Aesculus hippocastanum	1	
Agave sisalana	1	
Agrimonia eupatoria	1	160000.0
Ailanthus altissima	2	240000.0
Ajuga reptans	1	300000.0
Albizia julibrissin	1	
Albizia lebbeck	2	
Aleurites moluccana	1	120000.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Alisma plantago-aquatica</i>	2	
<i>Allium ampeloprasum</i>	2	
<i>Allium cepa</i>	1	
<i>Allium sativum</i> var. <i>sativum</i>	3	
<i>Alnus glutinosa</i>	1	400000.0
<i>Aloe vera</i>	2	
<i>Aloysia citrodora</i>	1	
<i>Alpinia galanga</i>	1	
<i>Alpinia officinarum</i>	2	
<i>Althaea officinalis</i>	2	740000.0
<i>Ammi majus</i>	1	9000.0
<i>Amomum compactum</i>	1	
<i>Anabasis aphylla</i>	2	
<i>Anacardium occidentale</i>	1	180000.0
<i>Ananas comosus</i>	1	3200.0
<i>Anaphalis margaritacea</i>	1	
<i>Andira inermis</i>	1	
<i>Anemone pulsatilla</i>	1	
<i>Anethum graveolens</i>	1	
<i>Annona muricata</i>	1	
<i>Annona reticulata</i>	2	
<i>Annona squamosa</i>	2	
<i>Anogeissus latifolia</i>	1	958000.0
<i>Apium graveolens</i>	1	6000.0
<i>Apocynum cannabinum</i>	1	
<i>Araucaria bidwillii</i>	1	
<i>Arbutus unedo</i>	1	1220000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Arctium lappa	3	1000000.0
Arctostaphylos uva-ursi	2	400000.0
Areca catechu	1	500000.0
Argemone mexicana	3	22820.0
Arisaema triphyllum	1	
Armoracia rusticana	2	
Arnica montana	1	240000.0
Artemisia abrotanum	1	
Artemisia absinthium	1	154000.0
Artemisia annua	1	15180.0
Artemisia cina	1	
Artemisia dracunculus	2	400.0
Artemisia herba-alba	1	1546.0
Artemisia salsoloides	1	
Artemisia vulgaris	2	200000.0
Artocarpus heterophyllus	1	66000.0
Arundo donax	1	454000.0
Asclepias syriaca	2	144000.0
Aspalathus linearis	1	
Asparagus officinalis	1	
Aspidosperma quebracho-blanco	1	80000.0
Atropa bella-donna	1	240000.0
Avena sativa	3	470000.0
Azadirachta indica	1	120000.0
Ballota nigra	1	
Berberis vulgaris	3	
Bixa orellana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Boehmeria nivea	1	29200.0
Borago officinalis	1	60000.0
Brassica oleracea var. capitata l.	1	
Bryonia alba	1	
Buxus sempervirens	1	
Byrsonima crassifolia	1	
Caesalpinia pulcherrima	1	20000.0
Calamintha nepeta	1	
Calendula officinalis	2	129000.0
Camellia japonica	1	
Camellia sinensis	4	612000.0
Cannabis sativa	1	
Capparis spinosa	1	
Capsella bursa-pastoris	2	
Capsicum frutescens	1	
Carica papaya	1	
Carum carvi	1	
Castanea sativa	2	476000.0
Catalpa bignonioides	1	
Catalpa longissima	1	
Catha edulis	1	
Catharanthus roseus	1	
Caulophyllum thalictroides	1	
Cedrus deodora	1	64000.0
Ceiba pentandra	1	
Centaurea calcitrapa	2	
Centaurea cyanus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Centella asiatica	2	
Ceratonia siliqua	3	30000.0
Chamaemelum nobile	1	
Chamaesyce hypericifolia	1	
Chelidonium majus	1	
Chimaphila umbellata	1	80000.0
Chrysanthemum balsamita	1	
Chrysanthemum parthenium	1	
Chrysanthemum x morifolium	1	
Cichorium endivia	1	
Cichorium intybus	3	1430000.0
Cimicifuga racemosa	2	
Cinchona officinalis	1	
Cinnamomum aromaticum	1	
Cinnamomum camphora	1	440000.0
Cinnamomum verum	2	
Citrullus lanatus	1	
Citrus aurantium	3	
Citrus limon	1	
Citrus mitis	1	
Citrus paradisi	1	
Citrus sinensis	2	11800.0
Cleonia lusitanica	1	
Cnicus benedictus	1	160000.0
Cocos nucifera	3	588000.0
Coffea arabica	3	180000.0
Cola acuminata	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Collinsonia canadensis</i>	1	
<i>Conium maculatum</i>	1	640000.0
<i>Conyza canadensis</i>	2	
<i>Coptis chinensis</i>	1	180000.0
<i>Coptis japonica</i>	1	140000.0
<i>Coptis spp</i>	2	180000.0
<i>Coriandrum sativum</i>	3	2600.0
<i>Coriaria myrtifolia</i>	1	400000.0
<i>Cornus florida</i>	1	60000.0
<i>Corydalis spp</i>	1	
<i>Crataegus laevigata</i>	1	
<i>Crataegus rhipidophylla</i>	1	
<i>Crocus sativus</i>	1	
<i>Crotalaria juncea</i>	1	128200.0
<i>Croton eluteria</i>	2	
<i>Croton lechleri</i>	2	
<i>Cucurbita pepo</i>	1	
<i>Cucurbita spp</i>	1	189870.0
<i>Cuminum cyminum</i>	1	
<i>Curcuma longa</i>	1	
<i>Cuscuta europaea</i>	1	
<i>Cydonia oblonga</i>	2	
<i>Cymbopogon nardus</i>	1	120.0
<i>Cynara cardunculus</i>	2	
<i>Cyperus rotundus</i>	2	106800.0
<i>Cyphomandra betacea</i>	1	
<i>Cytisus scoparius</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Datura stramonium	1	140000.0
Daucus carota	2	376000.0
Dianthus caryophyllus	1	
Dioscorea bulbifera	1	
Dipsacus fullonum	1	
Dodonaea viscosa	1	235600.0
Drimys winteri	2	558000.0
Echinacea angustifolia	1	
Echinacea purpurea	1	
Echinacea spp	1	400000.0
Elettaria cardamomum	1	40.0
Eleutherococcus senticosus	1	
Elsholtzia cristata	1	
Ephedra nevadensis	1	
Equisetum arvense	1	
Eriobotrya japonica	1	
Eriodictyon californicum	2	
Eschscholzia californica	2	
Eucalyptus citriodora	1	
Eucalyptus cornea	1	
Euonymus atropurpureus	1	
Eupatorium odoratum	1	
Eupatorium perfoliatum	2	
Euphorbia hirta	1	
Euphrasia officinalis	1	
Fallopia japonica	1	740000.0
Ficus carica	2	224700.0

Plants with Activity Synergy	Chemical Count	Total PPM
Filipendula ulmaria	1	
Foeniculum vulgare	2	360.0
Fragaria spp	2	10800.0
Frangula alnus	1	
Frangula purshiana	2	
Fucus vesiculosus	1	
Galium odoratum	2	
Garcinia mangostana	1	
Gardenia jasminoides	2	
Gaultheria procumbens	2	
Gelsemium sempervirens	1	
Genipa americana	1	
Genista tinctoria	1	
Gentiana lutea	3	
Geranium thunbergii	1	500000.0
Ginkgo biloba	1	
Glechoma hederacea	1	
Gleditsia triacanthos	1	
Glycine max	2	
Glycyrrhiza glabra	3	476000.0
Gossypium sp	1	35400.0
Guaiacum sp.	1	
Guarea rusbyi	1	
Haematoxylum campechianum	1	
Hamelia patens	1	300000.0
Hedeoma drummondii	1	1572.0
Hedeoma pulegioides	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Hedeoma reverchonii	1	62.0
Helianthus annuus	3	820000.0
Helianthus tuberosus	1	
Hibiscus sabdariffa	1	84200.0
Hippophae rhamnoides	3	
Holarrhena pubescens	1	22800.0
Hordeum vulgare	2	154126.0
Humulus lupulus	2	280000.0
Hydnocarpus kurzii	1	
Hydrastis canadensis	2	180000.0
Hypericum perforatum	1	
Hyptis suaveolens	1	
Hyssopus officinalis	2	169040.0
Ilex paraguariensis	1	320000.0
Illicium verum	1	
Inula helenium	1	890000.0
Ipomoea aquatica	1	15200.0
Ipomoea batatas	1	60000.0
Iris versicolor	1	
Iris x germanica	1	
Jateorhiza palmata	1	
Jatropha curcas	1	374000.0
Jatropha gossypifolia	1	
Juglans cinerea	1	
Juglans nigra	1	294000.0
Juglans regia	1	1715200.0
Juniperus communis	3	114014.0

Plants with Activity Synergy	Chemical Count	Total PPM
Juniperus virginiana	1	172000.0
Kalmia latifolia	2	
Krameria triandra	1	
Lactuca scariola	1	
Lagenaria siceraria	1	420000.0
Lagochilus inebrians	1	80000.0
Lantana camara	3	280000.0
Larrea tridentata	1	
Laurus nobilis	1	
Lavandula angustifolia	2	240000.0
Lavandula latifolia	1	6600.0
Lavandula sp	1	
Lavandula x hybrida	1	
Lavandula x intermedia	1	3240.0
Leonurus cardiaca	1	180000.0
Lepechinia calycina	1	1750.0
Lepidium meyenii	1	
Levisticum officinale	1	20.0
Ligustrum vulgare	1	970000.0
Limonia acidissima	1	
Lindera benzoin	1	
Linum usitatissimum	2	200000.0
Lippia alba	1	
Lippia dulcis	1	
Liquidambar orientalis	1	
Liquidambar styraciflua	1	
Lonicera japonica	1	880000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Lophophora williamsii	1	
Lycopersicon esculentum	1	62000.0
Lycopus virginicus	2	
Lythrum salicaria	2	894000.0
Macleaya cordata	1	
Maclura pomifera	3	
Magnolia fargesii	1	
Magnolia kobus	1	
Mahonia aquifolium	2	
Mahonia fargesii	1	
Mahonia fortunei	1	
Mahonia gracilipes	1	
Mahonia japonica	1	
Mahonia nervosa	1	
Mahonia philipinensis	1	
Mahonia repens	1	
Mahonia siamensis	1	
Malus domestica	1	133170.0
Malva neglecta	1	
Mangifera indica	1	302200.0
Manilkara zapota	1	
Marrubium vulgare	3	140000.0
Marsdenia reichenbachii	1	
Matricaria recutita	1	
Medicago sativa	2	56000.0
Melaleuca alternifolia	1	
Melia azedarach	1	520000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Melicoccus bijugatas	1	
Menispermum canadense	1	
Mentha aquatica	1	148000.0
Mentha arvensis var. piperascens	1	
Mentha pulegium	1	80000.0
Mentha x piperita	2	60000.0
Menyanthes trifoliata	3	60000.0
Mercurialis annua	1	67000.0
Micromeria croatica	1	
Micromeria juliana	1	
Micromeria myrtifolia	1	
Micromeria thymifolia	1	
Mimosa pudica	1	200000.0
Mitchella repens	1	
Momordica charantia	2	
Morus alba	2	
Musa x paradisiaca	2	105600.0
Myrica cerifera	1	
Myristica fragrans	1	12000.0
Myroxylon balsamum	1	8000.0
Myrtus communis	2	280036.0
Nandina domestica	1	
Nelumbo nucifera	1	
Nepeta cataria	2	160.0
Nepeta racemosa	1	
Nicotiana tabacum	2	
Nigella sativa	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ocimum basilicum	2	62.0
Ocimum canum	1	
Ocimum gratissimum	1	
Ocimum kilimandscharicum	1	
Ocimum sanctum	1	
Ocimum tenuiflorum	2	
Oenothera biennis	2	540000.0
Olea europaea	1	
Ononis spinosa	1	
Opuntia ficus-indica	1	
Origanum creticum	2	
Origanum majorana	1	
Origanum onites	1	
Origanum sipyleum	1	
Origanum syriacum	1	
Origanum vulgare	1	80.0
Oryza sativa	1	510600.0
Pachira aquatica	1	54000.0
Paeonia lactiflora	1	
Paeonia moutan	1	
Paeonia officinalis	2	
Paeonia suffruticosa	1	
Panax ginseng	2	
Panax quinquefolius	2	
Pancratium maritimum	1	
Papaver bracteatum	1	
Papaver somniferum	3	65000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Paris quadrifolia	1	
Parthenium integrifolium	1	
Parthenocissus quinquefolia	1	
Passiflora edulis	1	
Paullinia cupana	1	240000.0
Pausinystalia johimbe	1	
Persea americana	1	94000.0
Petasites hybridus	2	
Petasites japonicus	2	
Petiveria alliacea	1	
Peucedanum ostruthium	1	
Peumus boldus	2	300.0
Phaseolus acutifolius	1	
Phaseolus coccineus	1	19800.0
Phaseolus lunatus	1	12800.0
Phaseolus vulgaris	1	21600.0
Phellodendron amurense	1	20000.0
Phoenix dactylifera	2	96000.0
Phyllanthus emblica	2	791400.0
Physalis alkekingi	1	14000.0
Physalis ixocarpa	1	114.0
Physalis peruviana	1	14000.0
Phytelephas aequatorialis	1	
Phytolacca americana	1	
Picrasma excelsa	1	
Pimenta racemosa	1	
Pinus gerardiana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pinus insularis</i>	1	
<i>Pinus kesiya</i>	1	
<i>Pinus sylvestris</i>	1	338000.0
<i>Piper angustifolium</i>	1	
<i>Piper auritum</i>	1	
<i>Piper betel</i>	1	41000.0
<i>Piper nigrum</i>	1	
<i>Piscidia piscipula</i>	1	
<i>Pistacia lentiscus</i>	1	226000.0
<i>Pistacia vera</i>	2	70600.0
<i>Pisum sativum</i>	1	50000.0
<i>Plantago major</i>	1	114000.0
<i>Plantago ovata</i>	1	
<i>Plantago psyllium</i>	1	
<i>Platycodon grandiflorum</i>	1	
<i>Plumeria acutifolia</i>	1	112000.0
<i>Podophyllum hexandrum</i>	1	
<i>Podophyllum peltatum</i>	1	
<i>Pogostemon cablin</i>	1	34000.0
<i>Polygala senega</i>	1	
<i>Polygonum aviculare</i>	1	
<i>Polygonum hydropiper</i>	2	70000.0
<i>Populus nigra</i>	1	
<i>Portulaca oleracea</i>	1	
<i>Prosopis juliflora</i>	1	320000.0
<i>Prunella vulgaris</i>	1	
<i>Prunus armeniaca</i>	2	2000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Prunus cerasus	1	140000.0
Prunus domestica	2	216000.0
Prunus laurocerasus	1	
Prunus persica	1	32000.0
Prunus serotina	1	
Prunus spinosa	2	
Psidium guajava	2	832000.0
Pteridium aquilinum	1	
Pterocarpus marsupium	1	
Punica granatum	5	2081800.0
Pycnanthemum clinopodioides	1	88.0
Pycnanthemum montanum	1	7760.0
Pycnanthemum pycnanthemoides	1	232.0
Pycnanthemum tenuifolium	1	80.0
Pyrus communis	1	80000.0
Quercus alba	2	400000.0
Quercus infectoria	2	
Quercus robur	2	400000.0
Quercus rubra	1	320000.0
Quercus suber	2	490000.0
Quillaja saponaria	1	300000.0
Rhamnus cathartica	1	
Rheum officinale	1	
Rhizophora mangle	2	1273600.0
Rhododendron dauricum	1	
Rhododendron ferrugineum	1	
Rhododendron ponticum	1	240000.0



Plants with Activity Synergy	Chemical Count	Total PPM
Rhus coriaria	2	
Rhus glabra	1	540000.0
Ribes nigrum	1	
Ribes rubrum	1	16000.0
Ribes uva-crispa	2	
Robinia pseudoacacia	2	572000.0
Rosa canina	2	297000.0
Rosa centifolia	1	
Rosa gallica	1	
Rosa laevigata	1	
Rosa rubiginosa	2	144800.0
Rosa spp	1	52800.0
Rosmarinus eriocalyx	1	
Rosmarinus officinalis	3	11600.0
Rosmarinus tomentosus	1	
Rosmarinus x lavandulaceus	1	
Rosmarinus x mendizabalii	1	
Rubus fruticosus	1	
Rubus idaeus	2	281400.0
Rumex acetosella	1	280000.0
Rumex crispus	1	120000.0
Rumex hymenosepalus	1	700000.0
Salix alba	3	700000.0
Salvia canariensis	1	
Salvia gilliesii	1	
Salvia officinalis	3	178648.0
Salvia sclarea	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia triloba	1	10080.0
Sambucus canadensis	1	
Sambucus nigra	2	64600.0
Sanguinaria canadensis	1	
Sanguisorba minor	1	
Sanguisorba officinalis	1	340000.0
Santalum album	1	
Santolina chamaecyparissus	1	
Sarcostemma acidum	1	
Sassafras albidum	2	
Satureja douglasii	1	11882.0
Satureja hortensis	2	170000.0
Satureja montana	1	
Satureja obovata	1	
Saussurea lappa	2	360000.0
Schinus molle	1	460000.0
Schinus terebinthifolius	1	
Schisandra chinensis	1	
Sclerocarya caffra	1	600000.0
Scutellaria churchilliana	2	
Scutellaria galericulata	1	70000.0
Scutellaria lateriflora	2	
Selenicereus grandiflorus	1	
Senecio aureus	1	
Senna alata	1	
Senna occidentalis	2	
Serenoa repens	2	261200.0

Plants with Activity Synergy	Chemical Count	Total PPM
Sesamum indicum	1	
Sideritis athoa	1	
Sideritis pauli	1	
Sideritis scardica	1	
Simarouba amara	1	540000.0
Smilax china	1	
Solanum melongena	2	224000.0
Solanum nigrum	1	200000.0
Solanum sessiliflorum	1	
Solanum tuberosum	2	276000.0
Solidago virgaurea	1	
Sorbus aucubaria	2	948800.0
Spigelia marilandica	2	
Spondias dulcis	1	195200.0
Stachys officinalis	1	300000.0
Sterculia urens	1	40000.0
Stevia rebaudiana	1	
Stillingia sylvatica	1	
Swertia chirata	1	
Symphytum officinale	1	180000.0
Symplocarpus foetidus	1	
Syzygium aromaticum	1	
Syzygium cumini	1	
Tabernanthe iboga	1	
Tamarindus indica	3	190000.0
Tanacetum parthenium	1	
Tanacetum vulgare	1	3600.0

Plants with Activity Synergy	Chemical Count	Total PPM
Taraxacum mongolicum	1	
Taraxacum officinale	3	700000.0
Taxus baccata	1	
Terminalia arjuna	1	
Terminalia bellirica	1	
Terminalia catappa	1	660000.0
Terminalia chebula	2	4160.0
Teucrium asiaticum	1	
Teucrium chamaedrys	2	292000.0
Teucrium gnaphalodes	1	
Teucrium marum	1	
Teucrium montanum	1	
Teucrium oxylepis	1	
Teucrium polium	2	
Teucrium pseudoscorodonia	1	
Teucrium salviastrum	1	
Teucrium scorodonia	2	
Theobroma cacao	2	200000.0
Thuja occidentalis	2	118000.0
Thymus broussonettii	1	
Thymus capitatus	1	
Thymus cilicicus	1	
Thymus funkii	1	
Thymus longicaulis	1	
Thymus mastichina	1	900.0
Thymus orospedanus	1	1436.0
Thymus riatarum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus saturejoides	1	
Thymus serpyllum	1	150000.0
Thymus vulgaris	2	200000.0
Thymus x citriodorus	1	
Thymus zygis	1	
Tilia sp.	1	
Tragopogon porrifolius	1	
Trichilia hirta	1	
Tridax procumbens	1	
Trigonella foenum-graecum	1	560000.0
Tsuga canadensis	1	821000.0
Turnera diffusa	1	
Tussilago farfara	2	352000.0
Ulmus rubra	1	
Urtica dioica	3	
Vaccinium macrocarpon	1	
Vaccinium myrtillus	2	640000.0
Vaccinium vitis-idaea	2	408000.0
Vanilla planifolia	1	
Verbena officinalis	1	
Veronica officinalis	1	
Viburnum opulus	2	160000.0
Viburnum prunifolium	1	40000.0
Vigna radiata	1	
Vinca minor	1	
Viola tricolor	1	
Vitex agnus-castus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Vitis vinifera	2	7800.0
Warburgia ugandensis	1	
Xanthorhiza simplicissima	2	
Yucca baccata	1	
Zanthoxylum alatum	1	
Zanthoxylum americanum	2	
Zanthoxylum clava-herculis	1	
Zea mays	3	524000.0
Zingiber officinale	1	120.0
Zizyphus jujuba	2	300000.0