

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

**List of Plants for Diuretic**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	2	740000.0
Abelmoschus manihot	2	22206.0
Abelmoschus esculentus	6	744500.0
Abrus precatorius	2	357320.0
Abutilon theophrasti	2	
Acacia tortilis	2	1018400.0
Acacia senegal	7	1298700.0
Acacia nilotica	8	332000.0
Acacia melanoxylon	1	
Acacia leucophloea	1	
Acacia farnesiana	5	717238.0
Acacia decurrens	1	
Acacia catechu	5	506800.0
Acalypha indica	4	
Acanthopanax gracilistylis	3	61480.0
Achillea millefolium	15	465585.0
Achyranthes bidentata	6	155860.0
Achyranthes aspera	3	
Acinos suaveolens	5	
Acinos alpinus	1	
Acokanthera schimperi	1	14000.0
Aconitum napellus	5	
Aconitum carmichaelii	3	6420.0
Acorus calamus	5	49280.0
Acrocomia totai	3	
Actaea racemosa	5	
Actaea dahurica	4	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Actaea cimicifuga</i>	1	
<i>Actinidia chinensis</i>	5	189100.0
<i>Adonis vernalis</i>	4	
<i>Aegle marmelos</i>	4	
<i>Aesculus hippocastanum</i>	13	315300.0
<i>Aframomum melegueta</i>	4	
<i>Agastache rugosa</i>	1	
<i>Agastache pallidiflora</i>	1	
<i>Agathosma betulina</i>	8	123420.0
<i>Agave americana</i>	1	312000.0
<i>Ageratum conyzoides</i>	2	
<i>Agrimonia eupatoria</i>	9	12000.0
<i>Ailanthus altissima</i>	1	
<i>Ajuga reptans</i>	1	
<i>Akebia quinata</i>	4	44500.0
<i>Albizia lebbek</i>	8	
<i>Albizia julibrissin</i>	3	77160.0
<i>Aleurites moluccana</i>	2	1720.0
<i>Alisma plantago-aquatica</i>	7	32740.0
<i>Alliaria petiolata</i>	1	
<i>Allium schoenoprasum</i>	8	446475.0
<i>Allium sativum</i> var. <i>sativum</i>	14	829391.0
<i>Allium cepa</i>	13	642018.0
<i>Allium ampeloprasum</i>	9	412134.0
<i>Alnus glutinosa</i>	1	
<i>Alocasia macrorrhiza</i>	6	1565174.0
<i>Aloe vera</i>	7	379280.0

Plants with Activity Synergy	Chemical Count	Total PPM
Aloe spp.	4	
Aloysia citrodora	3	42.0
Alpinia officinarum	2	
Alpinia galanga	5	448086.0
Althaea officinalis	13	340160.0
Amaranthus spinosus	4	
Amaranthus sp.	6	578542.0
Ammi visnaga	6	
Ammi majus	3	
Amomum xanthioides	3	73460.0
Amomum compactum	1	
Amorphophallus konjac	5	269024.0
Amorphophallus campanulatus	5	519308.0
Amphicarpaea bracteata	3	
Anabasis aphylla	1	
Anacardium occidentale	6	225856.0
Ananas comosus	10	136670.0
Anastatica hierochuntica	2	
Andira inermis	1	
Anemarrhena asphodeloides	4	71400.0
Anemone pulsatilla	1	
Anethum graveolens	17	1094246.0
Angelica sinensis	9	383048.0
Angelica laxiflora	3	52100.0
Angelica dahurica	3	57487.34
Angelica archangelica	6	
Anisochilus carnosus	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Annona squamosa</i>	10	218420.0
<i>Annona reticulata</i>	6	290220.0
<i>Annona muricata</i>	8	215080.0
<i>Annona glabra</i>	3	
<i>Annona diversifolia</i>	3	
<i>Annona cherimola</i>	6	933070.0
<i>Anogeissus latifolia</i>	3	544600.0
<i>Anredera baselloides</i>	1	
<i>Anthriscus cerefolium</i>	4	377848.0
<i>Apium graveolens</i>	20	1101892.82
<i>Apocynum cannabinum</i>	1	
<i>Arachis hypogaea</i>	12	1354272.0
<i>Aralia cordata</i>	5	352332.0
<i>Araucaria bidwillii</i>	3	
<i>Arbutus unedo</i>	4	54000.0
<i>Arctium lappa</i>	10	269916.0
<i>Arctostaphylos uva-ursi</i>	15	595262.0
<i>Ardisia japonica</i>	2	
<i>Areca catechu</i>	6	380620.0
<i>Argemone mexicana</i>	2	820.0
<i>Arisaema consanguineum</i>	3	3660.0
<i>Aristolochia debilis</i>	3	50240.0
<i>Armoracia rusticana</i>	9	324961.0
<i>Arnica montana</i>	5	
<i>Arracacia xanthorrhiza</i>	3	44970.0
<i>Artemisia vulgaris</i>	8	730250.0
<i>Artemisia salsoloides</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Artemisia pallens	1	
Artemisia herba-alba	2	28920.0
Artemisia dracunculus	16	258234.0
Artemisia cina	1	
Artemisia capillaris	4	76400.0
Artemisia annua	7	
Artemisia absinthium	3	5200.0
Artemisia abrotanum	3	
Artocarpus heterophyllus	6	197886.0
Artocarpus altilis	6	171930.0
Arundo donax	4	810800.0
Asiasarum sieboldii	3	67400.0
Asiasarum heterotropoides	3	67400.0
Asimina triloba	7	354662.0
Aspalathus linearis	7	
Asparagus officinalis	8	462412.0
Asparagus lucidus	4	17180.0
Aspidosperma quebracho-blanco	1	
Astragalus membranaceus	11	30060.0
Atractylodes ovata	3	48520.0
Atractylodes lancea	3	36600.0
Atropa bella-donna	1	
Aucuba japonica	1	
Avena sativa	8	1608467.8
Averrhoa carambola	6	
Averrhoa bilimbi	4	
Azadirachta indica	8	350000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Bacopa monnieri	3	
Bactris gasipaes	2	
Balanites aegyptiacus	3	959980.0
Ballota nigra	3	
Baptisia tinctoria	4	
Barosma betulina	7	123420.0
Basella alba	4	284360.0
Belamcanda chinensis	7	32160.0
Benincasa hispida	5	489880.0
Berberis vulgaris	12	317800.0
Bertholletia excelsa	6	123490.0
Beta vulgaris	12	1028254.0
Betula lenta	1	338000.0
Bidens pilosa	2	
Bixa orellana	4	422960.0
Blechnum orientale	3	34020.0
Bletilla striata	3	27340.0
Blighia sapida	3	483030.0
Bocconia frutescens	1	
Boehmeria nivea	5	1071060.0
Borago officinalis	6	432432.0
Brassica rapa	6	303840.0
Brassica pekinensis	4	203722.0
Brassica oleracea var. viridis l.	6	313154.0
Brassica oleracea var. sabellica l.	7	311976.0
Brassica oleracea var. italica	10	
Brassica oleracea var. gemmifera	7	325146.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea var. capitata l.	10	363128.0
Brassica oleracea var. botrytis l.	10	904992.0
Brassica oleracea	7	146824.0
Brassica nigra	9	632182.0
Brassica napus var. napobrassica	6	351190.0
Brassica juncea	3	189404.0
Brassica chinensis	6	506622.0
Bromelia pinguin	3	218460.0
Brosimum alicastrum	3	
Broussonetia papyrifera	3	76540.0
Bupleurum chinense	4	103690.0
Byrsonima crassifolia	3	
Caesalpinia pulcherrima	2	
Cajanus cajan	5	2032894.0
Calamintha nepeta	1	
Calathea macrosepala	3	
Calathea allouia	1	
Calendula officinalis	6	67000.0
Callitriche stagnalis	1	
Camellia sinensis	22	898520.0
Camellia japonica	1	
Canavalia ensiformis	6	1217308.0
Canna indica	3	83020.0
Cannabis sativa	4	415678.0
Capparis spinosa	3	162600.0
Capsella bursa-pastoris	8	317034.0
Capsicum frutescens	12	428554.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Capsicum annuum</i>	14	811976.0
<i>Carica pentagona</i>	3	
<i>Carica papaya</i>	11	969923.0
<i>Carthamus tinctorius</i>	6	2608398.2
<i>Carum carvi</i>	11	366841.0
<i>Carya ovata</i>	3	153312.0
<i>Carya illinoensis</i>	5	64012.0
<i>Carya glabra</i>	3	167200.0
<i>Casimiroa edulis</i>	5	
<i>Cassia tora</i>	5	509360.0
<i>Castanea sativa</i>	7	457740.0
<i>Castanea mollissima</i>	5	95734.0
<i>Castanea dentata</i>	5	100656.0
<i>Castanospermum australe</i>	1	10000.0
<i>Catalpa ovata</i>	4	35700.0
<i>Catalpa bignonioides</i>	2	
<i>Catha edulis</i>	6	63020.0
<i>Catharanthus roseus</i>	5	
<i>Catharanthus lanceus</i>	1	
<i>Caulophyllum thalictroides</i>	7	248983.5
<i>Ceiba pentandra</i>	4	
<i>Celosia cristata</i>	3	71180.0
<i>Cenchrus biflorus</i>	2	695190.0
<i>Centaurea cyanus</i>	5	
<i>Centaurea calcitrapa</i>	1	
<i>Centaurium erythraea</i>	2	
<i>Centella asiatica</i>	7	455765.0



Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cephaelis ipecacuanha</i>	1	
<i>Ceratonia siliqua</i>	3	110920.0
<i>Chaenomeles lagenaria</i>	3	32980.0
<i>Chamaemelum nobile</i>	8	190214.0
<i>Chamissoa altissima</i>	4	
<i>Chelidonium majus</i>	3	
<i>Chenopodium quinoa</i>	1	
<i>Chenopodium ambrosioides</i>	3	224040.0
<i>Chenopodium album</i>	8	762272.0
<i>Chimaphila umbellata</i>	6	150000.0
<i>Chondrus crispus</i>	6	325720.0
<i>Chrysanthemum x morifolium</i>	2	
<i>Chrysanthemum parthenium</i>	6	348080.0
<i>Chrysanthemum coronarium</i>	5	805690.0
<i>Chrysanthemum cinerariifolium</i>	2	482600.0
<i>Chrysobalanus icaco</i>	2	
<i>Chrysophyllum cainito</i>	4	
<i>Cicer arietinum</i>	6	163948.0
<i>Cichorium intybus</i>	16	690558.0
<i>Cichorium endivia</i>	7	545386.0
<i>Cimicifuga racemosa</i>	5	274176.0
<i>Cimicifuga dahurica</i>	4	59600.0
<i>Cinchona spp</i>	1	
<i>Cinchona pubescens</i>	3	
<i>Cinchona officinalis</i>	1	
<i>Cinnamomum verum</i>	7	579906.0
<i>Cinnamomum sieboldii</i>	2	72000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cinnamomum camphora	4	
Cinnamomum burmannii	2	46000.0
Cinnamomum aromaticum	6	602116.0
Cistanche salsa	3	39280.0
Cistus ladaniferus	1	140.0
Citrullus lanatus	8	1306830.0
Citrullus colocynthis	6	244.0
Citrus sinensis	14	159988.7
Citrus reticulata	10	137870.1
Citrus paradisi	13	308734.0
Citrus mitis	3	
Citrus medica	3	46580.0
Citrus limon	10	141166.0
Citrus aurantium	7	373574.0
Citrus aurantiifolia	6	168454.0
Clematis vitalba	2	
Cleonia lusitanica	1	
Cnicus benedictus	10	274000.0
Cnidium officinale	3	22620.0
Cnidioscolus chayamansa	4	395940.0
Coccinia grandis	7	
Cocos nucifera	9	255650.0
Coffea arabica	9	1149412.0
Coix lacryma-jobi	5	906264.0
Cola acuminata	8	123038.0
Colchicum autumnale	1	
Coleus barbatus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Colocasia esculenta</i>	6	618008.0
<i>Colubrina texensis</i>	1	
<i>Commelina benghalensis</i>	2	
<i>Commiphora wightii</i>	4	
<i>Conium maculatum</i>	3	80000.0
<i>Consolida ajacis</i>	2	6000.0
<i>Convallaria majalis</i>	3	
<i>Conyza canadensis</i>	2	
<i>Coptis spp</i>	5	205340.0
<i>Coptis japonica</i>	4	165340.0
<i>Coptis chinensis</i>	4	205340.0
<i>Corchorus olitorius</i>	7	400660.0
<i>Coriandrum sativum</i>	12	1114124.0
<i>Coridothymus capitatus</i>	1	
<i>Cornus officinalis</i>	5	47160.0
<i>Cornus mas</i>	2	
<i>Cornus florida</i>	4	320000.0
<i>Corydalis spp</i>	2	
<i>Corylus avellana</i>	10	150404.0
<i>Corylus americana</i>	1	
<i>Crataegus rhipidophylla</i>	18	
<i>Crataegus pentagyna</i>	2	
<i>Crataegus monogyna</i>	11	
<i>Crataegus laevigata</i>	19	254790.0
<i>Crataegus cuneata</i>	5	32860.0
<i>Crescentia alata</i>	2	51036.0
<i>Crocus sativus</i>	6	97600.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Crotalaria juncea</i>	1	162000.0
<i>Croton lechleri</i>	2	
<i>Croton eluteria</i>	2	
<i>Cryptostegia grandifolia</i>	1	
<i>Cryptotaenia japonica</i>	1	
<i>Cucumis sativus</i>	8	500300.0
<i>Cucumis melo</i>	7	188696.0
<i>Cucurbita</i> spp	6	285690.0
<i>Cucurbita pepo</i>	12	1363618.0
<i>Cucurbita maxima</i>	2	10664.0
<i>Cucurbita foetidissima</i>	4	
<i>Cuminum cyminum</i>	7	345066.0
<i>Curcuma longa</i>	6	256934.0
<i>Cuscuta reflexa</i>	4	
<i>Cyamopsis tetragonoloba</i>	7	
<i>Cyclanthera pedata</i>	3	292620.0
<i>Cydonia oblonga</i>	5	383850.0
<i>Cymbopogon nardus</i>	1	168.0
<i>Cymbopogon citratus</i>	4	59980.0
<i>Cynanchum atratum</i>	3	50620.0
<i>Cynara cardunculus</i>	12	529638.0
<i>Cyperus rotundus</i>	5	29740.0
<i>Cyphomandra betacea</i>	3	501680.0
<i>Cypripedium pubescens</i>	3	54460.0
<i>Cyrtosperma chamissonis</i>	5	514020.0
<i>Cytisus scoparius</i>	6	30000.0
<i>Daemonorops draco</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Daphne genkwa	2	
Datura stramonium	4	
Datura metel	1	4440.0
Daucus carota	19	384884.0
Dendrobium nobile	3	28500.0
Dianthus barbatus	1	
Dictamnus albus	4	
Digitalis purpurea	4	
Digitalis lanata	1	
Dionaea muscipula	1	
Dioscorea villosa	4	
Dioscorea sp.	5	72608.0
Dioscorea pentaphylla	6	115924.0
Dioscorea bulbifera	4	205438.0
Dioscorea alata	5	143714.0
Diospyros virginiana	7	252756.0
Diospyros digyna	2	
Dipsacus fullonum	4	
Dodonaea viscosa	3	
Drimys winteri	2	
Drynaria fortunei	3	74080.0
Dryopteris marginalis	3	
Duboisia myoporoides	1	
Duchesnea indica	2	
Durio zibethinus	4	
Echinacea spp	12	263386.0
Echinacea purpurea	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Echinacea pallida	1	
Echinacea angustifolia	6	
Elaeagnus umbellatus	5	
Elaeagnus pungens	2	
Elaeagnus commutata	3	
Elaeagnus angustifolia	5	
Elaeis guineensis	3	
Eleocharis dulcis	4	
Elettaria cardamomum	5	831718.0
Eleutherococcus senticosus	8	
Elsholtzia polystachya	1	
Elsholtzia pilosa	1	
Elytrigia repens	5	761260.0
Ephedra spp	3	59160.0
Ephedra sinica	12	281842.0
Ephedra nevadensis	2	116200.0
Ephedra gerardiana	1	14000.0
Equisetum hyemale	4	62820.0
Equisetum arvense	15	663385.0
Eriobotrya japonica	10	369266.0
Eriocaulon sp	3	17580.0
Eriodictyon californicum	5	
Eryngium floridanum	3	324916.0
Eryngium creticus	1	
Erythrina fusca	3	451720.0
Erythrina berteroana	3	322350.0
Erythrophleum suaveolens	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Erythroxyllum ulei</i>	1	
<i>Erythroxyllum steyermarkii</i>	1	
<i>Erythroxyllum sp.</i>	1	
<i>Erythroxyllum shatoni</i>	1	
<i>Erythroxyllum rotundifolium</i>	1	
<i>Erythroxyllum recurrens</i>	1	
<i>Erythroxyllum pulchrum</i>	1	
<i>Erythroxyllum pelleterianum</i>	1	
<i>Erythroxyllum panamense</i>	1	
<i>Erythroxyllum novogranatense</i>	5	103400.0
<i>Erythroxyllum monogynum</i>	1	
<i>Erythroxyllum mamacoca</i>	1	
<i>Erythroxyllum lucidum</i>	1	
<i>Erythroxyllum incrassatum</i>	1	
<i>Erythroxyllum impressum</i>	1	
<i>Erythroxyllum gracilipes</i>	1	
<i>Erythroxyllum glaucum</i>	1	
<i>Erythroxyllum fimbriatum</i>	1	
<i>Erythroxyllum deciduum</i>	1	
<i>Erythroxyllum cumanense</i>	1	
<i>Erythroxyllum coca</i>	11	404830.0
<i>Erythroxyllum cataractarum</i>	1	
<i>Erythroxyllum campestre</i>	1	
<i>Erythroxyllum brownianum</i>	1	
<i>Erythroxyllum areolatum</i>	1	
<i>Erythroxyllum amazonicum</i>	1	
<i>Eschscholzia californica</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus viridis	1	
Eucalyptus tereticornis	1	
Eucalyptus sparsa	1	
Eucalyptus sideroxylon	1	
Eucalyptus siderophloia	1	
Eucalyptus saligna	1	
Eucalyptus rostratus	2	
Eucalyptus punctata	1	
Eucalyptus porosa	1	
Eucalyptus populnea	1	
Eucalyptus polyanthemos	1	
Eucalyptus paniculata	1	
Eucalyptus oviformis	1	
Eucalyptus odorata	1	
Eucalyptus ochrophloia	1	
Eucalyptus occidentalis	1	
Eucalyptus moluccana	1	
Eucalyptus melliodora	1	
Eucalyptus melanophloia	1	
Eucalyptus maideni	1	
Eucalyptus maculata	1	
Eucalyptus leucoxyton	1	
Eucalyptus largisparsa	1	
Eucalyptus lansdowneana	1	
Eucalyptus intertexta	1	
Eucalyptus grandis	1	
Eucalyptus globulus	10	



Plants with Activity Synergy	Chemical Count	Total PPM
<i>Eucalyptus fasciculosa</i>	1	
<i>Eucalyptus diversicolor</i>	1	
<i>Eucalyptus desquamata</i>	1	
<i>Eucalyptus dealbata</i>	1	
<i>Eucalyptus cuprea</i>	1	
<i>Eucalyptus cladocalyx</i>	1	
<i>Eucalyptus citriodora</i>	2	
<i>Eucalyptus camaldulensis</i>	1	
<i>Eucalyptus bridgesiana</i>	1	
<i>Eucalyptus brassiana</i>	1	
<i>Eucalyptus botryoides</i>	1	
<i>Eucalyptus bosistoana</i>	1	
<i>Eucalyptus blakelyi</i>	1	
<i>Eucalyptus behriana</i>	1	
<i>Eucalyptus astringens</i>	1	
<i>Eucalyptus albens</i>	1	
<i>Eucommia ulmoides</i>	5	36900.0
<i>Eugenia uniflora</i>	3	
<i>Eugenia floribunda</i>	3	
<i>Eugenia brasiliensis</i>	3	
<i>Euodia rutaecarpa</i>	4	62300.0
<i>Euonymus atropurpureus</i>	1	
<i>Eupatorium perfoliatum</i>	6	
<i>Eupatorium odoratum</i>	1	
<i>Euphorbia pulcherrima</i>	1	
<i>Euphorbia lathyris</i>	2	34000.0
<i>Euphorbia hirta</i>	4	886.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Euphrasia officinalis</i>	12	239454.0
<i>Fagopyrum esculentum</i>	10	233060.0
<i>Fallopia japonica</i>	4	68000.0
<i>Feijoa sellowiana</i>	4	
<i>Ferula sumbul</i>	1	
<i>Ferula assa-foetida</i>	2	
<i>Ferula alliacea</i>	1	
<i>Ficus carica</i>	10	756728.0
<i>Filipendula ulmaria</i>	5	
<i>Firmiana simplex</i>	4	42580.0
<i>Foeniculum vulgare</i>	17	665232.0
<i>Forsythia suspensa</i>	6	30200.0
<i>Fragaria spp</i>	13	444722.0
<i>Frangula purshiana</i>	5	660740.0
<i>Frangula alnus</i>	2	
<i>Fraxinus rhynchophylla</i>	5	93500.0
<i>Fraxinus ornus</i>	2	
<i>Fritillaria thunbergii</i>	3	13500.0
<i>Fucus vesiculosus</i>	6	316856.0
<i>Galega officinalis</i>	3	
<i>Ganoderma lucidum</i>	3	
<i>Garcinia mangostana</i>	4	
<i>Gardenia jasminoides</i>	4	44360.0
<i>Gastrodia elata</i>	3	31260.0
<i>Gaultheria procumbens</i>	5	
<i>Gaultheria fragrantissima</i>	2	
<i>Genipa americana</i>	6	468640.0

Plants with Activity Synergy	Chemical Count	Total PPM
Genista tinctoria	1	
Gentiana scabra	3	35240.0
Gentiana lutea	6	39666.0
Geranium thunbergii	4	66920.0
Ginkgo biloba	16	72265.0
Glaucium flavum	2	
Glechoma hederacea	11	139068.0
Gleditsia triacanthos	2	681600.0
Glehnia littoralis	3	34960.0
Gliricidia sepium	3	513650.0
Glycine max	15	1269558.0
Glycyrrhiza uralensis	5	63420.0
Glycyrrhiza glabra	12	308912.0
Gossypium sp	4	487400.0
Guazuma ulmifolia	1	
Guazuma tomentosa	2	
Gymnema sylvestre	5	
Haematoxylum campechianum	1	
Hamamelis virginiana	4	
Harpagophytum procumbens	12	42820.0
Hedeoma reverchonii	1	844.0
Hedeoma pulegioides	1	20000.0
Hedeoma drummondii	1	200.0
Hedera helix	4	
Hedychium flavum	1	
Helianthemum glomeratum	1	
Helianthus tuberosus	7	244066.0

Plants with Activity Synergy	Chemical Count	Total PPM
Helianthus annuus	9	896971.0
Helichrysum angustifolium	2	
Hemidesmus indicus	1	
Heracleum sphondylium	1	
Heracleum laciniatum	2	
Hibiscus sabdariffa	6	1083285.0
Hibiscus rosa-sinensis	3	
Hippophae rhamnoides	4	
Hippuris vulgare	1	
Holarrhena pubescens	2	
Hordeum vulgare	11	1704011.6
Houttuynia cordata	8	117000.0
Humulus lupulus	17	208618.0
Huperzia spp	1	
Hura crepitans	1	
Hydnocarpus wightiana	2	
Hydrangea arborescens	5	47780.0
Hydrastis canadensis	8	451542.0
Hylocereus undatus	3	
Hylocereus guatemalensis	3	
Hyoscyamus niger	5	36700.0
Hypericum perforatum	15	43390.0
Hyptis suaveolens	1	
Hyptis capitata	1	
Hyssopus officinalis	5	11436.0
Ilex paraguariensis	6	404600.0
Illicium verum	1	200.0

Plants with Activity Synergy	Chemical Count	Total PPM
Inga feuillei	2	
Inga edulis	3	
Inonotus obliquus	1	
Inula helenium	6	
Ipomoea purga	1	80000.0
Ipomoea batatas	9	787562.0
Ipomoea aquatica	6	549260.0
Iris x germanica	2	19860.0
Iris versicolor	1	
Isanthus brachiatus	1	4.0
Isatis tinctoria	4	74020.0
Jatropha gossypifolia	1	
Jatropha curcas	1	310000.0
Juglans regia	14	263299.0
Juglans nigra	10	466184.0
Juglans cinerea	5	163828.0
Juncus effusus	5	639960.0
Juniperus virginiana	3	109120.0
Juniperus macropoda	1	
Juniperus communis	12	280380.0
Jussiaea repens	3	74380.0
Justicia pectoralis	4	466134.0
Justicia adhatoda	1	
Kalanchoe spathulata	2	
Kalanchoe pinnata	4	
Kalmia latifolia	3	313200.0
Lablab purpureus	6	549085.2

Plants with Activity Synergy	Chemical Count	Total PPM
Lactuca virosa	1	
Lactuca scariola	1	
Lactuca sativa	10	562280.0
Lagenaria siceraria	6	152030.0
Lantana camara	4	35320.0
Larrea tridentata	6	335360.0
Laurus nobilis	7	2760.0
Lavandula x intermedia	1	558.0
Lavandula x hybrida	1	
Lavandula latifolia	3	48042.0
Lavandula angustifolia	2	14000.0
Lawsonia inermis	4	744400.0
Ledum palustre	3	
Lens culinaris	7	478886.0
Lentinus edodes	2	
Leonotis nepetaefolia	1	314000.0
Leonurus cardiaca	7	84.0
Lepechinia calycina	1	70.0
Lepidium sativum	4	382170.0
Lepidium meyenii	5	
Levisticum officinale	4	
Licania platypus	3	
Ligustrum vulgare	1	
Ligustrum lucidum	5	41720.0
Ligustrum japonicum	9	41720.0
Limonia acidissima	5	
Lindera benzoin	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Linum usitatissimum</i>	8	1272791.554
<i>Lippia javanica</i>	2	
<i>Liquidambar styraciflua</i>	6	254920.0
<i>Liquidambar orientalis</i>	1	
<i>Litsea glaucescens</i>	1	
<i>Lobelia tupa</i>	1	
<i>Lobelia inflata</i>	6	267984.0
<i>Lonicera japonica</i>	5	60960.0
<i>Lophatherum gracile</i>	4	54540.0
<i>Luffa aegyptiaca</i>	6	707192.0
<i>Lupinus mutabilis</i>	3	241960.0
<i>Lupinus albus</i>	8	659610.0
<i>Lycium chinense</i>	9	548716.0
<i>Lycium chilense</i>	1	
<i>Lycium barbarum</i>	3	
<i>Lycopersicon esculentum</i>	16	528952.0
<i>Lycopodium selago</i>	1	
<i>Lycopodium clavatum</i>	7	72720.0
<i>Lycopus virginicus</i>	2	
<i>Lycopus uniflorus</i>	1	6.0
<i>Lycopus europeus</i>	4	
<i>Lygodium japonicum</i>	3	25420.0
<i>Lythrum salicaria</i>	1	
<i>Macadamia spp</i>	6	164900.0
<i>Macleaya cordata</i>	2	
<i>Maclura pomifera</i>	4	
<i>Magnolia officinalis</i>	5	19200.0

Plants with Activity Synergy	Chemical Count	Total PPM
Magnolia kobus	5	39880.0
Magnolia fargesii	3	39880.0
Magnolia denudata	4	39880.0
Mahonia siamensis	1	
Mahonia repens	2	
Mahonia philipinensis	1	
Mahonia nervosa	1	
Mahonia japonica	1	
Mahonia gracilipes	1	
Mahonia fortunei	1	
Mahonia fargesii	1	
Mahonia aquifolium	1	
Malpighia glabra	5	493274.0
Malus domestica	25	211444.0
Malva sylvestris	3	241140.0
Malva parviflora	3	274790.0
Malva neglecta	1	2350.0
Mammea americana	5	
Mangifera indica	8	617280.0
Manihot esculenta	6	298700.0
Manilkara zapota	4	
Maranta arundinacea	4	123364.0
Marrubium vulgare	7	2400.0
Matricaria recutita	8	
Mauritia flexuosa	3	
Medicago sativa	15	1105488.0
Melaleuca linariifolia	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Melaleuca leucadendra	5	
Melaleuca alternifolia	1	
Melampyrum arvense	1	
Melia azedarach	7	287620.0
Melicoccus bijugatas	3	
Melilotus officinalis	4	
Melilotus indica	2	614800.0
Melilotus alba	1	484000.0
Melissa officinalis	5	
Menispermum canadense	1	
Mentha x rotundifolia	8	66800.0
Mentha x piperita	11	574820.2
Mentha spicata	12	261530.0
Mentha pulegium	5	321360.0
Mentha longifolia	4	1600.0
Mentha arvensis var. piperascens	4	102860.0
Mentha aquatica	1	
Menyanthes trifoliata	6	4094.0
Micromeria varia	1	
Micromeria teneriffae	1	
Micromeria myrtifolia	1	
Micromeria fruticosa	1	
Micromeria congesta	1	
Mimosa pudica	4	729540.0
Mimosa hostilis	1	236600.0
Mimulus glabratus	3	353000.0
Mirabilis expansa	1	42000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Momordica charantia	10	1031220.0
Monarda punctata	1	300.0
Monarda didyma	1	
Monarda citriodora	1	
Morinda sp	3	33720.0
Morinda citrifolia	4	364980.0
Moringa oleifera	8	
Morus alba	12	570386.0
Mucuna pruriens	3	245560.0
Muntingia calabura	4	
Murraya sp	7	74184.0
Murraya koenigii	8	
Musa x paradisiaca	11	1621164.0
Myrciaria dubia	5	
Myrciaria cauliflora	3	
Myrica cerifera	7	846612.0
Myristica fragrans	9	400240.0
Myroxylon balsamum	1	
Myrtus communis	3	8.0
Nandina domestica	2	
Nardostachys chinensis	3	49980.0
Nasturtium officinale	6	431120.0
Nelumbo nucifera	11	635458.0
Nepeta racemosa	1	
Nepeta cataria	5	63460.0
Nerium oleander	9	86000.0
Nicotiana tabacum	9	50.0

Plants with Activity Synergy	Chemical Count	Total PPM
Nigella sativa	6	254094.0
Notopterygium incisum	3	34060.0
Nyssa sylvatica	3	170980.0
Ocimum tenuiflorum	8	
Ocimum suave	1	
Ocimum sanctum	1	
Ocimum kilimandscharicum	1	
Ocimum gratissimum	1	
Ocimum canum	1	
Ocimum basilicum	16	510960.0
Oenanthe javanica	1	
Oenanthe crocata	3	
Oenanthe aquatica	3	
Oenothera biennis	7	1542650.0
Olea europaea	11	1086242.0
Ononis spinosa	7	
Ophiopogon japonicus	3	28920.0
Opuntia ficus-indica	9	1445830.0
Origanum vulgare	14	509754.0
Origanum syriacum	1	
Origanum sipyleum	1	
Origanum onites	2	288.0
Origanum minutiflorum	1	
Origanum majorana	11	566886.0
Oryza sativa	7	983790.0
Oxalis tuberosa	3	103062.0
Pachira macrocarpa	4	278260.0

Plants with Activity Synergy	Chemical Count	Total PPM
Pachyrhizus erosus	7	183960.0
Paeonia suffruticosa	4	49160.0
Paeonia officinalis	3	
Paeonia moutan	4	49160.0
Paeonia lactiflora	5	98900.0
Panax quinquefolius	11	618908.0
Panax japonicus	4	40800.0
Panax ginseng	12	166581.0
Panicum maximum	4	
Papaver somniferum	11	266424.0
Papaver bracteatum	1	43300.0
Parthenium integrifolium	4	
Parthenocissus quinquefolia	1	
Passiflora quadrangularis	3	1020580.0
Passiflora mollissima	3	
Passiflora ligularis	3	
Passiflora incarnata	8	531018.0
Passiflora foetida	3	
Passiflora edulis	4	
Pastinaca sativa	9	288310.0
Paullinia yoko	1	54600.0
Paullinia cupana	4	155800.0
Pedicularis palustris	1	
Peganum harmala	2	364150.0
Pelargonium roseum	1	
Peperomia pereskiaifolia	4	
Peperomia pelucida	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Pereskia aculeata	3	
Perideridia gairdneri	6	151512.0
Perilla frutescens	9	810172.0
Persea schiedeana	3	
Persea americana	9	278922.0
Petasites japonicus	6	662510.0
Petasites hybridus	2	
Petroselinum crispum	14	689903.44
Peucedanum ostruthium	2	
Peucedanum decursivum	2	119200.0
Peumus boldus	3	2900.0
Phaseolus vulgaris	12	1378104.0
Phaseolus lunatus	6	929042.0
Phaseolus coccineus	5	440180.0
Phaseolus acutifolius	5	
Phellodendron amurense	5	58240.0
Phoenix dactylifera	12	818312.0
Phoradendron serotinum	1	376000.0
Phoradendron juniperinum	1	
Phragmites australis	4	
Phyllanthus niruri	1	
Phyllanthus emblica	7	450736.0
Phyllanthus amarus	1	
Phyllanthus acidus	4	527000.0
Physalis peruviana	7	511940.0
Physalis ixocarpa	5	226880.0
Physalis angulata	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Physalis alkekengi	2	8000.0
Phytelephas macrocarpa	1	
Phytelephas aequatorialis	4	
Phytolacca americana	5	44982.0
Picrorhiza kurrooa	2	80000.0
Pimenta racemosa	1	405.0
Pimenta dioica	8	383614.0
Pimpinella anisum	13	373306.0
Pinellia ternata	4	25300.0
Pinus sylvestris	4	6000.0
Pinus pinea	4	
Pinus mugo	1	
Pinus gerardiana	2	
Pinus edulis	6	
Pinus echinata	3	44520.0
Pinus cembroides	3	
Piper nigrum	14	341688.0
Piper methysticum	1	
Piper cubeba	1	1200.0
Piper betel	6	350760.0
Piper auritum	4	283620.0
Pistacia vera	5	114682.0
Pistacia major	1	
Pistacia lentiscus	4	
Pisum sativum	12	1696830.0
Plantago psyllium	6	43038.0
Plantago ovata	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Plantago major	17	437400.0
Plantago asiatica	7	85840.0
Platonia insignis	3	
Platycodon grandiflorum	5	260820.0
Plectranthus amboinicus	5	
Pluchea carolinensis	1	
Plumeria acutifolia	2	
Podophyllum pleianthum	3	
Podophyllum peltatum	2	
Podophyllum hexandrum	2	
Pogostemon cablin	1	
Polygala tenuifolia	3	14560.0
Polygala penaea	1	
Polygonum multiflorum	6	433640.0
Polygonum hydropiperoides	1	
Polygonum hydropiper	2	
Polygonum aviculare	4	
Polymnia edulis	3	120100.0
Polypodium vulgare	1	
Polystichum polyblepharum	2	53800.0
Populus tacamahacca	1	
Populus nigra	1	
Porophyllum ruderale	1	
Portulaca oleracea	8	550200.0
Pothomorphe sp.	3	220880.0
Pourouma cecropiaefolia	3	
Pouteria viridis	3	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pouteria campechiana</i>	2	
<i>Pouteria caimito</i>	3	
<i>Prosopis juliflora</i>	3	1083600.0
<i>Prosopis glandulosa</i>	2	
<i>Prunella vulgaris</i>	8	61920.0
<i>Prunus spinosa</i>	4	
<i>Prunus serotina</i>	6	216000.0
<i>Prunus salicifolia</i>	3	
<i>Prunus persica</i>	11	759534.0
<i>Prunus laurocerasus</i>	3	20000.0
<i>Prunus dulcis</i>	9	145518.0
<i>Prunus domestica</i>	9	427514.0
<i>Prunus cerasus</i>	18	203504.0
<i>Prunus armeniaca</i>	13	410358.0
<i>Prunus africana</i>	4	
<i>Psidium guajava</i>	12	1737989.0
<i>Psidium cattleianum</i>	7	750070.0
<i>Psophocarpus tetragonolobus</i>	6	1409914.0
<i>Psoralea esculenta</i>	6	355494.0
<i>Psoralea corylifolia</i>	1	
<i>Pteridium aquilinum</i>	4	766282.0
<i>Pueraria pseudohirsuta</i>	3	46380.0
<i>Pueraria montana</i>	9	1596750.0
<i>Pulsatilla chinensis</i>	3	67180.0
<i>Punica granatum</i>	17	989712.0
<i>Pycnanthemum tenuifolium</i>	1	80.0
<i>Pycnanthemum setosum</i>	1	682.0



Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pycnanthemum pilosum</i>	1	700.0
<i>Pycnanthemum montanum</i>	1	32.0
<i>Pycnanthemum loomisii</i>	1	1428.0
<i>Pycnanthemum clinopodioides</i>	1	616.0
<i>Pyrus communis</i>	10	241982.0
<i>Quararibea cordata</i>	3	
<i>Quercus velutina</i>	4	75640.0
<i>Quercus suber</i>	1	
<i>Quercus stellata</i>	3	94080.0
<i>Quercus rubra</i>	3	103024.0
<i>Quercus robur</i>	1	
<i>Quercus phellos</i>	3	47040.0
<i>Quercus alba</i>	7	342326.0
<i>Quillaja saponaria</i>	1	
<i>Quisqualis indica</i>	5	44740.0
<i>Raphanus sativus</i>	7	1301550.0
<i>Rauvolfia serpentina</i>	2	1523800.0
<i>Ravensara aromatica</i>	1	
<i>Rehmannia glutinosa</i>	8	410340.0
<i>Rhamnus cathartica</i>	1	
<i>Rheum rhabarbarum</i>	7	731318.0
<i>Rheum palmatum</i>	7	73120.0
<i>Rheum officinale</i>	1	
<i>Rhizophora mangle</i>	4	347600.0
<i>Rhododendron ponticum</i>	6	
<i>Rhododendron molle</i>	1	
<i>Rhododendron ferrugineum</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Rhododendron dauricum	6	
Rhodymenia palmata	4	70140.0
Rhus toxicodendron	2	
Rhus glabra	3	88440.0
Rhus coriaria	5	
Rhus copallina	3	221360.0
Rhynchosia minima	2	511600.0
Ribes uva-crispa	6	369846.0
Ribes rubrum	5	478868.0
Ribes nigrum	14	341404.0
Ricinus communis	8	428400.0
Robinia pseudoacacia	5	1120000.0
Rollinia mucosa	3	
Rosa woodsii	1	
Rosa spp	2	25000.0
Rosa rubiginosa	1	25000.0
Rosa multiflora	2	4000.0
Rosa laevigata	3	46900.0
Rosa gallica	2	16940.0
Rosa damascena	3	30000.0
Rosa centifolia	1	
Rosa canina	9	682000.0
Rosmarinus x mendizabalii	1	
Rosmarinus x lavandulaceus	1	
Rosmarinus tomentosus	1	
Rosmarinus officinalis	15	577898.0
Rosmarinus eriocalyx	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Rubia cordifolia	3	104540.0
Rubus phoenicolasius	1	
Rubus idaeus	11	229320.0
Rubus fruticosus	4	
Rubus chingii	3	45460.0
Rubus chamaemorus	3	29750.0
Rumex crispus	8	566132.0
Rumex acetosella	2	24240.0
Rumex acetosa	7	284340.0
Ruscus aculeatus	7	254137.0
Ruta graveolens	2	9580.0
Salix alba	7	247196.0
Salvia triloba	2	159400.0
Salvia sp.	1	
Salvia sclarea	3	12.0
Salvia officinalis	13	289389.0
Salvia miltiorrhiza	3	35420.0
Salvia gilliesii	1	
Salvia canariensis	1	
Sambucus simpsonii	2	
Sambucus nigra	13	455935.0
Sambucus canadensis	6	732690.0
Sanguinaria canadensis	2	120000.0
Sanguisorba officinalis	2	
Sanguisorba minor	3	488000.0
Sansevieria trifasciata	1	50000.0
Santalum album	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Santalum acuminatum</i>	3	
<i>Santolina chamaecyparissus</i>	2	
<i>Sarracenia rubra</i>	1	
<i>Sarracenia purpurea</i>	1	
<i>Sarracenia psittacina</i>	1	
<i>Sarracenia oreophila</i>	1	
<i>Sarracenia minor</i>	1	
<i>Sarracenia leucophylla</i>	1	
<i>Sarracenia flava</i>	1	
<i>Sarracenia alata</i>	1	
<i>Sassafras albidum</i>	7	147880.0
<i>Satureja thymbra</i>	1	
<i>Satureja obovata</i>	1	
<i>Satureja montana</i>	6	35220.0
<i>Satureja hortensis</i>	6	688876.0
<i>Satureja grandiflora</i>	1	
<i>Satureja douglasii</i>	1	286.0
<i>Satureja cuneifolia</i>	1	
<i>Satureja cilicica</i>	1	
<i>Schinus terebinthifolius</i>	2	
<i>Schinus molle</i>	3	310000.0
<i>Schisandra chinensis</i>	5	194634.0
<i>Schizonepeta tenuifolia</i>	3	49780.0
<i>Sclerocarya caffra</i>	3	195360.0
<i>Scopolia carniolica</i>	2	
<i>Scrophularia umbrosa</i>	1	
<i>Scrophularia scorodonia</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Scrophularia buergeriana	3	38460.0
Scutellaria sp	2	
Scutellaria lateriflora	9	221010.0
Scutellaria galericulata	5	20000.0
Scutellaria discolor	1	
Scutellaria baicalensis	8	314580.0
Secale cereale	5	
Sechium edule	8	607290.0
Selenicereus grandiflorus	1	
Senna occidentalis	3	39780.0
Senna obtusifolia	6	58420.0
Senna alexandrina	4	
Serenoa repens	9	
Sesamum indicum	7	588698.0
Sicana odorifera	3	
Sida rhombifolia	4	390160.0
Sideritis pauli	1	
Sideritis mugronensis	1	
Sideritis germanicolpitana	1	
Sideritis athoa	1	
Siegesbeckia orientalis	3	68320.0
Silybum marianum	9	37640.0
Simmondsia chinensis	4	100784.0
Sinapis alba	6	279974.0
Sinomenium acutum	3	42640.0
Skimmia arborescens	1	
Smilax spp	4	28360.0

Plants with Activity Synergy	Chemical Count	Total PPM
Smilax officinalis	4	
Solanum tuberosum	14	148981.0
Solanum torvum	5	850800.0
Solanum sessiliflorum	2	
Solanum quitoensis	3	
Solanum nigrum	3	58934.0
Solanum melongena	9	418520.0
Solidago virgaurea	4	
Solidago gigantea	5	
Sonchus oleraceus	3	157780.0
Sophora subprostrata	4	42600.0
Sophora secundiflora	4	628100.0
Sophora japonica	6	225558.0
Sophora angustifolia	4	36340.0
Sorbus aucubaria	9	38060.0
Spartium junceum	6	807000.0
Sphenostylis stenocarpa	2	137782.0
Spinacia oleracea	12	468490.0
Spirulina spp.	4	
Spirulina pratensis	5	12860.0
Spondias tuberosa	3	33980.0
Spondias purpurea	4	70210.0
Spondias pinnata	4	217750.0
Spondias mombin	4	124230.0
Spondias dulcis	5	247930.0
Stachys officinalis	9	20000.0
Stachytarpheta jamaicensis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Stellaria media</i>	10	477149.0
<i>Sterculia urens</i>	1	8200.0
<i>Stevia rebaudiana</i>	7	357680.0
<i>Stillingia sylvatica</i>	2	284200.0
<i>Strophanthus gratus</i>	1	152000.0
<i>Strophanthus divaricatus</i>	2	
<i>Strychnos nux-vomica</i>	1	
<i>Swertia chirata</i>	1	
<i>Symphoricarpos orbiculatus</i>	3	102080.0
<i>Symphytum officinale</i>	9	262064.0
<i>Syringa vulgaris</i>	3	
<i>Syzygium malaccense</i>	4	
<i>Syzygium jambos</i>	5	
<i>Syzygium cumini</i>	5	
<i>Syzygium claviflorum</i>	2	
<i>Syzygium aromaticum</i>	10	299140.0
<i>Tabebuia heptaphylla</i>	5	374882.0
<i>Tabernanthe iboga</i>	1	
<i>Tagetes patula</i>	2	
<i>Tagetes erecta</i>	1	
<i>Tamarindus indica</i>	6	873240.0
<i>Tanacetum vulgare</i>	3	
<i>Tanacetum parthenium</i>	7	
<i>Taraxacum officinale</i>	10	687143.0
<i>Taraxacum mongolicum</i>	3	87500.0
<i>Taxus baccata</i>	2	
<i>Tecoma stans</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Telosma cordata	1	
Tephrosia purpurea	4	681200.0
Terminalia pallida	1	
Terminalia chebula	5	1840.0
Terminalia catappa	6	216530.0
Terminalia bellirica	4	
Terminalia arjuna	7	
Ternstroemia gymnanthera	1	
Tetragonia tetragonioides	5	318990.0
Tetrapanax papyrifera	4	1020920.0
Teucrium scorodonia	4	
Teucrium scordium	3	
Teucrium salviastrum	1	
Teucrium pseudoscorodonia	1	
Teucrium polium	5	
Teucrium oxylepis	1	
Teucrium montanum	2	
Teucrium micropodioides	1	
Teucrium kotschyannum	1	
Teucrium gnaphalodes	1	
Teucrium divaricatum	1	
Teucrium cyprum	1	
Teucrium chamaedrys	5	400.0
Teucrium botrys	2	
Teucrium asiaticum	1	
Teucrium arduini	1	
Theobroma speciosum	3	



Plants with Activity Synergy	Chemical Count	Total PPM
Theobroma cacao	14	276162.0
Theobroma bicolor	6	
Theobroma angustifolium	4	
Thespesia populnea	1	
Thevetia peruviana	3	
Thuja occidentalis	3	
Thymus zygis	1	
Thymus vulgaris	13	1617776.0
Thymus serpyllum	5	40582.0
Thymus saturejoides	1	
Thymus riatarum	1	
Thymus orospedanus	1	280.0
Thymus mastichina	1	140.0
Thymus longicaulis	1	
Thymus funkii	1	
Thymus cilicicus	1	
Thymus capitatus	1	140.0
Thymus broussonettii	1	
Tilia sp.	7	1146000.0
Trachyspermum ammi	3	520844.0
Tragopogon porrifolius	7	198730.0
Tribulus terrestris	5	
Trichosanthes anguina	5	346750.0
Trichostemma dichotomum	1	
Tridax procumbens	2	
Trifolium pratense	14	994512.0
Trigonella foenum-graecum	14	721125.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Triticum aestivum</i>	11	1146262.0
<i>Tropaeolum tuberosum</i>	3	124600.0
<i>Tropaeolum majus</i>	5	118900.0
<i>Tsuga canadensis</i>	1	
<i>Tulipa gesneriana</i>	2	
<i>Turnera diffusa</i>	7	289766.0
<i>Tussilago farfara</i>	5	51500.0
<i>Ulex europaeus</i>	4	
<i>Ullucus tuberosus</i>	3	92230.0
<i>Ulmus rubra</i>	5	210120.0
<i>Umbellularia californica</i>	1	2240.0
<i>Uncaria tomentosa</i>	3	
<i>Uncaria guianensis</i>	2	
<i>Urginea maritima</i>	1	
<i>Urtica dioica</i>	16	135580.0
<i>Vaccinium vitis-idaea</i>	11	215790.0
<i>Vaccinium myrtillus</i>	13	46010.0
<i>Vaccinium macrocarpon</i>	11	263604.0
<i>Vaccinium corymbosum</i>	15	197358.0
<i>Valeriana officinalis</i>	13	268960.0
<i>Valerianella radicata</i>	3	
<i>Valerianella locusta</i>	5	247502.0
<i>Vanilla planifolia</i>	3	564000.0
<i>Verbascum thapsus</i>	8	283012.0
<i>Verbena officinalis</i>	3	20000.0
<i>Veronica officinalis</i>	2	
<i>Vetiveria zizanioides</i>	3	850200.0

Plants with Activity Synergy	Chemical Count	Total PPM
Viburnum prunifolium	4	
Viburnum opulus	9	68020.0
Vicia faba	11	1012880.0
Vigna unguiculata	6	647210.0
Vigna subterranea	2	489290.0
Vigna radiata	10	483656.0
Vigna mungo	6	1468068.0
Vigna angularis	7	222282.0
Vigna aconitifolia	5	1745872.0
Vinca minor	2	108800.0
Viola tricolor	2	
Viola odorata	3	320.0
Viscum album	11	63440.0
Vitellaria paradoxa	3	
Vitex agnus-castus	4	
Vitis vinifera	20	211648.0
Warburgia ugandensis	1	60000.0
Withania somnifera	2	
Xanthorhiza simplicissima	2	
Xanthosoma sagittifolium	4	604340.0
Yucca baccata	5	242122.0
Zanthoxylum clava-herculis	1	
Zanthoxylum americanum	1	
Zanthoxylum alatum	1	
Zea mays	14	233161.4
Zingiber officinale	14	411060.0
Zizyphus spina-christi	3	14348.0

Plants with Activity Synergy	Chemical Count	Total PPM
Zizyphus jujuba	7	1158878.0