

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Antimutagenic

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus esculentus	6	48300.0
Abelmoschus moschatus	3	
Abies alba	2	2464.0
Abies balsamea	1	3100.0
Abies spectabilis	2	
Abrus precatorius	5	225000.0
Abutilon theophrasti	5	
Acacia catechu	8	
Acacia decurrens	5	
Acacia farnesiana	14	6564.0
Acacia leucophloea	2	
Acacia melanoxylon	1	
Acacia nilotica	13	1412400.0
Acacia senegal	6	
Acacia tortilis	2	
Acalypha indica	3	
Achillea millefolium	21	74580.0
Achyranthes bidentata	1	
Acinos suaveolens	9	
Aconitum napellus	4	
Acorus calamus	7	3184.0
Actaea cimicifuga	3	
Actaea dahurica	2	
Actaea pachypoda	1	
Actaea racemosa	5	
Actaea rubra	1	
Actaea spicata	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Actinidia chinensis	7	81352.37
Adenocarpus decorticans	1	
Adenocarpus foliolosus	1	
Adiantum capillus-veneris	2	
Adonis vernalis	4	
Aegle marmelos	4	
Aeolanthus myriantha	1	
Aesculus hippocastanum	16	
Agastache foeniculum	5	
Agastache nepetoides	3	
Agastache pallidiflora	1	
Agastache rugosa	7	
Agastache urticifolia	2	5460.0
Agathosma betulina	5	9800.0
Agave sisalana	2	
Ageratum conyzoides	6	
Aglaia odorata	1	
Aglaonema commutatum	1	
Agrimonia eupatoria	16	172000.0
Ailanthus altissima	6	240000.0
Ajuga bracteosa	1	
Ajuga iva	2	
Ajuga reptans	1	300000.0
Albizia julibrissin	1	
Albizia lebbeck	6	
Albizia procera	1	
Aleurites fordii	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Aleurites moluccana	3	120000.0
Alisma plantago-aquatica	5	
Alliaria petiolata	3	2840.0
Allium ampeloprasum	14	14019.6
Allium cepa	17	238016.0
Allium sativum var. sativum	21	75520.34
Allium schoenoprasum	7	20846.0
Alnus glutinosa	3	400000.0
Alocasia macrorrhiza	3	1244.0
Aloe spp.	2	
Aloe vera	8	12526.0
Aloysia citrodora	10	2114.0
Alpinia galanga	8	27904.0
Alpinia officinarum	8	2800.0
Althaea officinalis	16	743280.0
Amaranthus sp.	3	13542.0
Amaranthus spinosus	4	
Ammi majus	8	65000.0
Ammi visnaga	10	
Amomum compactum	1	
Amorphophallus campanulatus	2	571.6
Amorphophallus konjac	1	
Amphicarpaea bracteata	1	
Amphicarpaea edgworthii	1	
Anabasis aphylla	2	
Anacardium occidentale	8	221103.2
Ananas comosus	10	185096.0

Plants with Activity Synergy	Chemical Count	Total PPM
Anaphalis margaritacea	1	
Anastatica hierochuntica	3	
Anemarrhena asphodeloides	2	120000.0
Anemone pulsatilla	4	
Anethum graveolens	24	5022.0
Angelica archangelica	15	10394.0
Angelica dahurica	4	
Angelica sinensis	8	621.3
Anisochilus carnosus	2	
Anisomeles indica	1	
Annona cherimola	3	29450.4
Annona diversifolia	2	
Annona glabra	2	
Annona muricata	6	3081.2
Annona reticulata	4	2800.4
Annona squamosa	5	3200.4
Anogeissus latifolia	6	958000.0
Anredera baselloides	1	
Apios americana	1	
Apium graveolens	31	1631559.11
Apocynum cannabinum	1	
Arachis hypogaea	13	10798.68
Aralia cordata	3	2178.0
Araucaria bidwillii	7	
Arbutus unedo	6	1220000.0
Arctium lappa	10	5285.5
Arctostaphylos uva-ursi	20	415726.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Ardisia japonica</i>	3	
<i>Areca catechu</i>	5	500000.0
<i>Argemone mexicana</i>	1	22000.0
<i>Argyrocytisus battandieri</i>	1	
<i>Armoracia rusticana</i>	14	54801.0
<i>Arnica montana</i>	5	
<i>Arracacia xanthorrhiza</i>	2	2147.6
<i>Artemisia abrotanum</i>	6	
<i>Artemisia absinthium</i>	6	160200.0
<i>Artemisia annua</i>	12	
<i>Artemisia capillaris</i>	4	
<i>Artemisia cina</i>	1	
<i>Artemisia dracunculus</i>	29	4709.0
<i>Artemisia herba-alba</i>	1	
<i>Artemisia pallens</i>	1	232.0
<i>Artemisia salsoloides</i>	1	
<i>Artemisia vulgaris</i>	10	11676.0
<i>Artocarpus altilis</i>	3	3230.0
<i>Artocarpus heterophyllus</i>	4	66886.0
<i>Arundo donax</i>	1	
<i>Asarum canadense</i>	2	
<i>Asclepias syriaca</i>	4	144000.0
<i>Asiasarum sieboldii</i>	1	
<i>Asimina triloba</i>	5	1792.096
<i>Aspalathus linearis</i>	14	
<i>Asparagus lucidus</i>	1	
<i>Asparagus officinalis</i>	7	11668.0

Plants with Activity Synergy	Chemical Count	Total PPM
Aspidosperma quebracho-blanco	2	80000.0
Astragalus membranaceus	9	
Astrocaryum vulgare	1	
Atractylodes lancea	1	
Atropa bella-donna	4	240000.0
Avena sativa	16	1427.2
Averrhoa bilimbi	2	
Averrhoa carambola	4	
Azadirachta indica	9	130000.0
Bacopa monnieri	3	
Bactris gasipaes	2	
Balanites aegyptiacus	2	780.0
Ballota nigra	7	
Baptisia sp	1	
Baptisia tinctoria	4	
Barosma betulina	3	9800.0
Basella alba	4	30960.0
Benincasa hispida	2	13505.0
Berberis vulgaris	13	
Bertholletia excelsa	3	14.0
Beta vulgaris	14	10889.2
Bidens pilosa	1	
Bixa orellana	7	379.0
Blighia sapida	2	8566.0
Boehmeria nivea	4	12036.0
Borago officinalis	7	84730.0
Boronia megastigma	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Boswellia sacra	1	
Boswellia serrata	1	
Bowdichia nitida	1	
Brassica chinensis	3	20308.0
Brassica juncea	2	
Brassica napus var. napobrassica	2	4830.0
Brassica nigra	8	32496.0
Brassica oleracea	6	14025.380000000001
Brassica oleracea var. botrytis l.	16	40616.0
Brassica oleracea var. capitata l.	19	14983.0
Brassica oleracea var. gemmifera	11	12574.0
Brassica oleracea var. italica	17	
Brassica oleracea var. sabellica l.	6	17958.0
Brassica oleracea var. viridis l.	2	8294.0
Brassica pekinensis	3	146.0
Brassica rapa	4	5538.0
Bromelia pinguin	2	6863.4
Brosimum alicastrum	2	
Broussonetia papyrifera	1	10000.0
Brunfelsia uniflorus	2	
Bryonia alba	1	
Bupleurum chinense	2	
Bursera delpechiana	2	1440.0
Buxus sempervirens	1	
Byrsonima crassifolia	3	
Caesalpinia pulcherrima	8	20000.0
Cajanus cajan	4	5777.2

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cajanus scarabaeoides</i>	1	
<i>Calamintha nepeta</i>	3	
<i>Calathea macrosepala</i>	2	
<i>Calendula officinalis</i>	10	135200.0
<i>Calicotome spinosa</i>	1	
<i>Calicotome villosa</i>	1	
<i>Callicarpa americana</i>	3	
<i>Calopogonium caeruleum</i>	1	
<i>Calotropis sp.</i>	1	
<i>Camellia japonica</i>	2	
<i>Camellia sinensis</i>	37	844814.7
<i>Camptosema sp</i>	1	
<i>Camptotheca acuminata</i>	2	
<i>Cananga odorata</i>	3	
<i>Canavalia ensiformis</i>	3	3026.8
<i>Canavalia eurycarpa</i>	1	
<i>Canavalia galeata</i>	1	
<i>Canavalia gladiata</i>	1	
<i>Canavalia rosea</i>	1	
<i>Canavalia sericea</i>	1	
<i>Canavalia virosa</i>	1	
<i>Canna indica</i>	2	420.6
<i>Cannabis sativa</i>	2	0.12
<i>Capparis spinosa</i>	7	4600.0
<i>Capsella bursa-pastoris</i>	12	11044.0
<i>Capsicum annuum</i>	21	43111.0
<i>Capsicum frutescens</i>	16	43384.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Carica papaya</i>	13	23945.0
<i>Carica pentagona</i>	2	
<i>Carthamus tinctorius</i>	5	898.32
<i>Carum carvi</i>	14	64624.0
<i>Carya illinoensis</i>	2	43.66
<i>Casimiroa edulis</i>	4	
<i>Cassia tora</i>	2	
<i>Castanea sativa</i>	7	476000.0
<i>Catalpa bignonioides</i>	4	
<i>Catalpa longissima</i>	3	
<i>Catalpa ovata</i>	4	
<i>Catha edulis</i>	5	3256.0
<i>Catharanthus roseus</i>	6	
<i>Caulophyllum thalictroides</i>	3	151.5
<i>Cedrus deodora</i>	2	64000.0
<i>Ceiba pentandra</i>	5	
<i>Celosia cristata</i>	1	
<i>Centaurea calcitrapa</i>	6	
<i>Centaurea cyanus</i>	14	
<i>Centaurium erythraea</i>	6	
<i>Centella asiatica</i>	11	2008.0
<i>Centrosema pascuorum</i>	1	
<i>Centrosema plumieri</i>	1	
<i>Centrosema sagittatum</i>	1	
<i>Centrosema schiedianum</i>	1	
<i>Cephaelis ipecacuanha</i>	2	
<i>Ceratonia siliqua</i>	11	30000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Chaenomeles lagenaria	1	
Chamaecytisus albus	1	
Chamaecytisus eriocarpus	1	
Chamaecytisus hirsutus	1	
Chamaecytisus ratisbonensis	1	
Chamaecytisus smyrnaeus	1	
Chamaecytisus supinus	1	
Chamaelirium luteum	1	
Chamaemelum nobile	12	538.4
Chamaespartium sagittale	1	
Chamaespartium tridentatum	1	
Chamaesyce hypericifolia	2	
Chamissoa altissima	1	
Chelidonium majus	1	
Chenopodium album	7	18632.0
Chenopodium ambrosioides	6	52370.0
Chimaphila umbellata	7	80000.0
Chondrus crispus	2	370.0
Chronanthus biflorus	1	
Chrysanthemum balsamita	2	
Chrysanthemum coronarium	2	21596.0
Chrysanthemum parthenium	4	688.0
Chrysanthemum x morifolium	8	
Chrysobalanus icaco	2	
Chrysophyllum cainito	2	
Cicer arietinum	6	113.0
Cichorium endivia	4	19086.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cichorium intybus</i>	20	6592.0
<i>Cimicifuga dahurica</i>	2	
<i>Cimicifuga racemosa</i>	5	182.4
<i>Cinchona officinalis</i>	1	
<i>Cinchona pubescens</i>	5	
<i>Cinchona</i> spp	4	
<i>Cinnamomum aromaticum</i>	15	23072.0
<i>Cinnamomum camphora</i>	7	432.0
<i>Cinnamomum sieboldii</i>	3	
<i>Cinnamomum verum</i>	18	81766.0
<i>Cistus ladaniferus</i>	5	8820.0
<i>Citrullus colocynthis</i>	8	244.0
<i>Citrullus lanatus</i>	8	96.0
<i>Citrus aurantiifolia</i>	8	27552.0
<i>Citrus aurantium</i>	16	31268.0
<i>Citrus limon</i>	21	130290.0
<i>Citrus meyerii</i>	1	
<i>Citrus mitis</i>	5	
<i>Citrus paradisi</i>	21	278060.6
<i>Citrus reticulata</i>	13	51658.0
<i>Citrus sinensis</i>	19	181911.0
<i>Citrus</i> spp	3	
<i>Clematis vitalba</i>	5	
<i>Cleonia lusitanica</i>	2	
<i>Clitoria falcata</i>	1	
<i>Clitoria ternatea</i>	1	
<i>Cnicus benedictus</i>	14	160206.3

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cnidioscolus chayamansa</i>	2	25250.0
<i>Coccinia grandis</i>	4	
<i>Cocos nucifera</i>	11	212.0
<i>Coffea arabica</i>	14	360050.0
<i>Coix lacryma-jobi</i>	4	
<i>Cola acuminata</i>	5	2914.0
<i>Colchicum autumnale</i>	1	
<i>Coleus barbatus</i>	1	
<i>Collinsonia canadensis</i>	3	
<i>Colocasia esculenta</i>	2	8497.6
<i>Cologana broussonetii</i>	1	
<i>Commelina benghalensis</i>	1	
<i>Commiphora myrrha</i>	6	
<i>Commiphora wightii</i>	5	
<i>Conium maculatum</i>	2	
<i>Consolida ajacis</i>	3	6000.0
<i>Convallaria majalis</i>	5	
<i>Conyza canadensis</i>	6	
<i>Coptis chinensis</i>	1	
<i>Coptis japonica</i>	1	
<i>Coptis spp</i>	1	
<i>Corchorus olitorius</i>	3	9150.0
<i>Coriandrum sativum</i>	24	21034.0
<i>Coriaria myrtifolia</i>	5	400000.0
<i>Coriaria thymifolia</i>	3	
<i>Coridothymus capitatus</i>	2	
<i>Cornus florida</i>	6	60000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cornus mas	6	
Cornus officinalis	2	
Corylus americana	3	
Corylus avellana	10	44.8
Costus speciosus	2	
Crataegus cuneata	3	
Crataegus laevigata	17	31780.4
Crataegus monogyna	11	
Crataegus pentagyna	2	
Crataegus rhipidophylla	17	
Crescentia alata	1	0.4
Crocus sativus	7	
Crotalaria juncea	2	128200.0
Croton eluteria	4	
Croton lechleri	11	
Cryptostegia grandifolia	2	
Cryptotaenia japonica	1	
Cucumis melo	10	9170.0
Cucumis sativus	6	92.0
Cucurbita pepo	12	414639.0
Cucurbita spp	3	194553.8
Cuminum cyminum	11	3474.0
Cunila origanoides	2	1624.0
Curcuma longa	15	95484.0
Curcuma xanthorrhiza	1	20000.0
Curcuma zedoaria	1	2000.0
Cuscuta europaea	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cuscuta reflexa</i>	4	
<i>Cyamopsis tetragonoloba</i>	9	
<i>Cycas revoluta</i>	2	
<i>Cyclanthera pedata</i>	2	5764.0
<i>Cydonia oblonga</i>	6	1952.0
<i>Cymbopogon citratus</i>	7	4400.0
<i>Cymbopogon flexuosus</i>	3	
<i>Cymbopogon martinii</i>	1	
<i>Cymbopogon nardus</i>	1	72.0
<i>Cymbopogon parkeri</i>	3	1268.0
<i>Cymbopogon winterianus</i>	4	466.0
<i>Cynara cardunculus</i>	13	1696.0
<i>Cyperus rotundus</i>	3	106980.0
<i>Cyphomandra betacea</i>	4	4184.0
<i>Cypripedium pubescens</i>	1	
<i>Cyrtosperma chamissonis</i>	2	1524.4
<i>Cytisus ardoini</i>	1	
<i>Cytisus ingramii</i>	1	
<i>Cytisus multiflorus</i>	1	
<i>Cytisus scoparius</i>	6	
<i>Cytisus striatus</i>	1	
<i>Cytisus tribacteolatus</i>	1	
<i>Daemonorops draco</i>	1	
<i>Daphne genkwa</i>	3	
<i>Daphne mezereum</i>	1	
<i>Datura innoxia</i>	1	
<i>Datura metel</i>	1	4440.0

Plants with Activity Synergy	Chemical Count	Total PPM
Datura stramonium	10	141500.0
Daucus carota	32	398578.0
Dendrobium nobile	1	
Desmodium gangeticum	1	
Dianthus caryophyllus	3	
Dictamnus albus	7	
Dictamnus hispanicus	1	
Digitalis lanata	1	
Digitalis purpurea	8	20000.0
Dioclea glycinoides	1	
Dioscorea alata	3	200.4
Dioscorea bulbifera	1	
Dioscorea pentaphylla	2	280.0
Dioscorea sp.	2	426.0
Dioscorea villosa	3	
Diospyros digyna	2	
Diospyros virginiana	4	3710.0
Dipogon lignosus	1	
Dipsacus fullonum	3	
Dipteryx odorata	4	70000.0
Dodonaea viscosa	6	235600.0
Dolichos biflorus	1	
Dracocephalum parviflora	1	320.0
Dracocephalum thymiflora	2	60.0
Drimys winteri	6	
Drynaria fortunei	1	
Dryopteris filix-mas	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Duboisia myoporoides	3	
Duchesnea indica	4	
Dunbaria villosa	1	
Durio zibethinus	2	
Echinacea angustifolia	6	
Echinacea pallida	2	
Echinacea purpurea	6	
Echinacea spp	14	5970.4
Echinopartium horridum	1	
Elaeagnus angustifolia	8	
Elaeagnus commutata	2	
Elaeagnus pungens	2	
Elaeagnus umbellatus	2	
Elaeis guineensis	4	
Eleocharis dulcis	2	
Elettaria cardamomum	7	24962.0
Eleutherococcus senticosus	15	
Elsholtzia blanda	4	
Elsholtzia cristata	1	
Elsholtzia eriostachya	2	
Elsholtzia nipponica	1	
Elsholtzia pilosa	1	
Elsholtzia polystachya	4	
Elytrigia repens	2	30000.0
Ephedra gerardiana	3	
Ephedra nevadensis	1	
Ephedra sinica	16	1516.3

Plants with Activity Synergy	Chemical Count	Total PPM
Ephedra spp	1	
Equisetum arvense	20	8244.0
Equisetum hyemale	2	
Erinacea anthyllis	1	
Eriobotrya japonica	12	1816.0
Eriodictyon californicum	9	
Eriosema glomeratum	1	
Eriosema nutans	1	
Eriosema psoraleoides	1	
Eruca sativa	4	
Eryngium floridanum	1	3916.0
Erythrina berteroana	2	4708.0
Erythrina crista-galli	1	
Erythrina fusca	2	1810.0
Erythrina sp	1	
Erythroxyllum coca	9	16244.0
Erythroxyllum novogranatense	1	10000.0
Eschscholzia californica	3	55000.0
Eucalyptus albens	4	
Eucalyptus angulosa	3	
Eucalyptus astringens	4	
Eucalyptus behriana	3	
Eucalyptus blakelyi	4	
Eucalyptus bosistoana	4	
Eucalyptus botryoides	4	
Eucalyptus brassiana	5	
Eucalyptus bridgesiana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus camaldulensis	4	
Eucalyptus ceratocorys	3	
Eucalyptus citriodora	11	3080.0
Eucalyptus cladocalyx	4	
Eucalyptus cornea	1	
Eucalyptus cuprea	3	
Eucalyptus dealbata	4	
Eucalyptus desquamata	3	
Eucalyptus diversicolor	4	
Eucalyptus dolichorhyncha	3	
Eucalyptus erythrandra	3	
Eucalyptus fasciculosa	3	
Eucalyptus forrestiana	3	
Eucalyptus globulus	23	
Eucalyptus grandis	2	
Eucalyptus incrassata	3	
Eucalyptus intertexta	3	
Eucalyptus lansdowneana	3	
Eucalyptus largisparsa	3	
Eucalyptus leucoxydon	3	
Eucalyptus macrorrhyncha	1	
Eucalyptus maculata	4	
Eucalyptus maidenii	4	
Eucalyptus melanophloia	3	
Eucalyptus melliodora	4	
Eucalyptus moluccana	4	
Eucalyptus nova-anglica	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Eucalyptus occidentalis</i>	4	
<i>Eucalyptus ochrophloia</i>	3	
<i>Eucalyptus odorata</i>	3	
<i>Eucalyptus oviformis</i>	4	
<i>Eucalyptus paniculata</i>	1	
<i>Eucalyptus polyanthemos</i>	4	
<i>Eucalyptus populnea</i>	4	
<i>Eucalyptus porosa</i>	3	
<i>Eucalyptus punctata</i>	4	
<i>Eucalyptus saligna</i>	3	
<i>Eucalyptus siderophloia</i>	4	
<i>Eucalyptus sideroxylon</i>	4	
<i>Eucalyptus sp</i>	1	
<i>Eucalyptus sparsa</i>	3	
<i>Eucalyptus stoatei</i>	3	
<i>Eucalyptus tereticornis</i>	4	
<i>Eucalyptus tetraptera</i>	3	
<i>Eucalyptus viridis</i>	3	
<i>Eucalyptus wandoo</i>	1	
<i>Eucommia ulmoides</i>	8	
<i>Eugenia brasiliensis</i>	2	
<i>Eugenia floribunda</i>	2	
<i>Eugenia uniflora</i>	2	
<i>Euodia rutaecarpa</i>	1	
<i>Euonymus atropurpureus</i>	2	
<i>Eupatorium odoratum</i>	2	
<i>Eupatorium perfoliatum</i>	7	

Plants with Activity Synergy	Chemical Count	Total PPM
Eupatorium triplinerve	1	
Euphorbia hirta	10	886.0
Euphorbia lathyris	4	
Euphorbia pulcherrima	3	
Euphorbia tirucalli	3	148000.0
Euphrasia officinalis	16	280.2
Fagopyrum esculentum	12	489060.0
Fallopia japonica	7	753400.0
Feijoa sellowiana	1	
Ferula alliacea	1	
Ferula assa-foetida	5	1200.0
Ferula gummosa	4	
Ferula sumbul	1	
Ficus carica	23	269308.0
Filipendula ulmaria	8	
Flemingia strobilifera	1	
Foeniculum vulgare	27	36798.0
Forsythia suspensa	3	2000.0
Fragaria spp	19	174804.0
Frangula alnus	5	
Frangula purshiana	5	91.0
Fraxinus ornus	1	
Fraxinus rhynchophylla	1	
Fritillaria thunbergii	1	
Fucus vesiculosus	5	595.6
Galactia jussiaeana	1	
Galega officinalis	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Galium odoratum	5	27000.0
Ganoderma lucidum	2	
Garcinia mangostana	4	
Gardenia jasminoides	9	
Gastrodia elata	1	
Gaultheria fragrantissima	2	
Gaultheria procumbens	8	
Gelsemium sempervirens	2	
Genipa americana	4	2040.0
Genista clavata	1	
Genista germanica	1	
Genista lydia	1	
Genista ovata	1	
Genista patula	1	
Genista rumelica	1	
Genista sp	1	
Genista tinctoria	3	
Gentiana lutea	6	366.0
Geranium maculatum	1	
Geranium thunbergii	11	500000.0
Ginkgo biloba	21	1098.0
Glechoma hederacea	13	50384.0
Gleditsia triacanthos	3	
Glehnia littoralis	4	
Gliricidia sepium	2	6300.0
Glycine max	25	409495.2
Glycine wightii	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Glycyrrhiza glabra	25	835593.0
Glycyrrhiza uralensis	12	280000.0
Gnaphalium viscosum	1	
Gossypium sp	8	35480.0
Guaiacum sp.	2	
Guarea rusbyi	2	
Guatteria discolor	1	
Guazuma tomentosa	3	
Guazuma ulmifolia	1	
Gymnema sylvestre	2	
Haematoxylum campechianum	3	
Hamamelis virginiana	6	108800.0
Hamelia patens	1	300000.0
Hardenbergia violacea	1	
Harpagophytum procumbens	12	
Hedeoma drummondii	2	1284.0
Hedeoma hispida	2	400.0
Hedeoma pulegioides	3	1440.0
Hedeoma reverchonii	2	1658.0
Hedera helix	3	
Hedychium flavum	1	
Heimia salicifolia	2	
Helianthemum glomeratum	3	
Helianthus annuus	18	287100.4
Helianthus tuberosus	2	624.0
Helichrysum angustifolium	4	
Heliotropium indicus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hemidesmus indicus	3	
Heracleum laciniatum	1	
Heracleum sphondylium	1	
Hesperis matronalis	3	
Hibiscus rosa-sinensis	3	
Hibiscus sabdariffa	15	469201.0
Hibiscus syriacus	1	
Hierochloe odorata	2	
Hippophae rhamnoides	10	
Holarrhena pubescens	5	22800.0
Hordeum vulgare	15	8568.0
Houttuynia cordata	6	
Humulus lupulus	21	287688.8
Huperzia spp	1	
Hura crepitans	2	
Hyacinthus orientalis	5	28.060000000000002
Hydnocarpus kurzii	1	
Hydnocarpus wightiana	3	
Hydrangea arborescens	6	
Hydrangea paniculata	2	82000.0
Hydrastis canadensis	3	1367.9
Hylocereus guatemalensis	2	
Hylocereus undatus	3	
Hyoscyamus niger	4	
Hypericum perforatum	29	43390.0
Hyptis capitata	1	
Hyptis dilatata	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Hyptis suaveolens	2	780.0
Hyptis verticillata	1	
Hyssopus officinalis	11	183562.0
Illex paraguariensis	6	358000.0
Illicium verum	7	12540.0
Inga edulis	2	
Inga feuillei	1	
Inonotus obliquus	1	
Inula helenium	7	
Ipomoea aquatica	3	30800.0
Ipomoea batatas	6	72482.0
Ipomoea purga	2	80000.0
Iris versicolor	1	
Iris x germanica	6	19860.0
Isanthus brachiatus	2	156.0
Isatis tinctoria	3	
Isodon grandifolius	1	
Jasminum officinale	4	20.0
Jateorhiza palmata	1	
Jatropha curcas	2	374000.0
Jatropha gossypifolia	3	
Juglans cinerea	1	
Juglans nigra	14	294005.2
Juglans regia	16	1771366.0
Juncus effusus	2	
Juniperus communis	26	125644.2
Juniperus oxycedrus	1	90.0

Plants with Activity Synergy	Chemical Count	Total PPM
Juniperus sabina	2	
Juniperus virginiana	4	172000.0
Justicia adhatoda	1	
Justicia gendarussa	1	
Justicia pectoralis	4	4090.0
Kalanchoe gastonis-bonnieri	2	
Kalanchoe pinnata	7	
Kalanchoe spathulata	2	
Kalmia latifolia	3	
Kennedia coccinea	1	
Kennedia nigricans	1	
Kennedia procurrens	1	
Kennedia rubicunda	1	
Krameria triandra	3	
Lablab purpureus	2	2264.08
Laburnum alpinum	1	
Laburnum anagyroides	1	
Lactuca sativa	10	7658.0
Lactuca scariola	4	
Lactuca virosa	3	
Lagenaria siceraria	3	425190.0
Lagerstroemia indica	2	
Lagochilus inebrians	1	80000.0
Lantana camara	5	
Larrea tridentata	3	1796.0
Laurus nobilis	21	40310.0
Lavandula angustifolia	9	281000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Lavandula latifolia	6	52804.0
Lavandula sp	1	
Lavandula x hybrida	2	
Lavandula x intermedia	5	10410.0
Lawsonia inermis	7	
Ledum palustre	3	
Lembotropis emerifolia	1	
Lens culinaris	6	1384.0
Leonotis leonurus	1	
Leonurus cardiaca	9	180090.0
Lepechinia calycina	2	400.0
Lepechinia hastata	2	
Lepechinia meyenii	1	
Lepechinia urbanii	1	
Lepidium meyenii	4	
Lepidium sativum	5	17864.0
Leptospermum scoparium	2	
Lespedeza cyrtobotrya	1	
Levisticum officinale	12	324.0
Licania platypus	2	
Ligustrum japonicum	11	
Ligustrum lucidum	4	
Ligustrum vulgare	2	970000.0
Limonia acidissima	4	
Lindera benzoin	3	
Linum usitatissimum	11	200010.642
Lippia alba	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Lippia dulcis	1	
Lippia graveolens	1	310.0
Liquidambar orientalis	4	300000.0
Liquidambar styraciflua	7	460000.0
Litsea glaucescens	2	
Lobelia inflata	2	4611.5
Lonicera japonica	5	880000.0
Ludwigia adscendens	1	
Ludwigia perennis	1	
Luffa aegyptiaca	2	25926.0
Lupinus albus	3	
Lupinus luteus	1	
Lupinus mutabilis	1	5.0
Lupinus perennis	1	
Lycium barbarum	4	
Lycium chinense	8	2394.0
Lycopersicon esculentum	22	116524.0
Lycopodium clavatum	5	
Lycopodium lucidulum	1	
Lycopodium selago	2	
Lycopus europeus	8	76400.0
Lycopus uniflorus	2	384.0
Lycopus virginicus	9	80.0
Lygos monosperma	1	
Lygos raetum	1	
Lythrum salicaria	6	914000.0
Maackia amurensis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Macadamia spp	2	
Maclura pomifera	11	
Macroptylum atropurpureum	1	
Macroptylum bracteatum	1	
Macroptylum lathyroides	1	
Macroptylum martii	1	
Macrotyloma axillare	1	
Macrotyloma uniflora	1	
Magnolia denudata	6	
Magnolia fargesii	1	
Magnolia kobus	6	1000.0
Magnolia officinalis	3	
Mahonia aquifolium	1	
Mahonia repens	1	
Malpighia glabra	2	344600.0
Malus domestica	26	137984.0
Malva neglecta	2	2350.0
Malva parviflora	1	9490.0
Malva sylvestris	3	6490.0
Mammea americana	3	
Mandragora officinarum	1	
Mangifera indica	8	490860.0
Manihot esculenta	2	23360.0
Manilkara zapota	3	
Maranta arundinacea	7	430.0
Marrubium vulgare	15	142400.0
Marsdenia reichenbachii	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Matricaria recutita	12	
Mauritia flexuosa	1	
Medicago sativa	26	68136.0
Melaleuca alternifolia	3	
Melaleuca bracteata	4	
Melaleuca cajuputi	1	
Melaleuca leucadendra	4	
Melaleuca linariifolia	1	
Melaleuca viridiflora	2	
Melia azedarach	13	520000.0
Melicoccus bijugatas	3	
Melilotus alba	1	24000.0
Melilotus indica	1	
Melilotus officinalis	9	4000.0
Melissa officinalis	11	55400.0
Mentha aquatica	8	203428.0
Mentha arvensis var. piperascens	7	61426.0
Mentha longifolia	6	4940.0
Mentha pulegium	6	146536.0
Mentha sp	1	
Mentha spicata	14	131435.0
Mentha x piperita	17	124735.48000000001
Mentha x rotundifolia	7	72200.0
Menyanthes trifoliata	13	64094.0
Mercurialis annua	3	112000.0
Micromeria congesta	3	
Micromeria croatica	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Micromeria dalmatica	1	
Micromeria fruticosa	4	
Micromeria juliana	2	
Micromeria myrtifolia	3	
Micromeria teneriffae	2	
Micromeria thymifolia	2	
Micromeria varia	1	
Mimosa pudica	4	207000.0
Mimulus glabratus	2	5052.0
Minthostachys mollis	2	
Mirabilis jalapa	1	
Mitchella repens	3	
Mitragyna speciosa	2	300.0
Moghania macrophylla	1	
Moldavica parviflora	1	
Moldavica thymiflora	2	
Momordica charantia	6	98414.0
Monarda citriodora	3	208.0
Monarda clinopodia	2	594.0
Monarda didyma	6	39810.0
Monarda fistulosa	3	44898.0
Monarda lindheimeri	2	220.0
Monarda media	2	3248.0
Monarda punctata	1	5748.0
Monarda russeliana	1	208.0
Morinda citrifolia	13	6379.0
Moringa oleifera	9	

Plants with Activity Synergy	Chemical Count	Total PPM
Morus alba	20	132096.0
Mucuna deeringiana	1	
Mucuna pruriens	4	42000.0
Muntingia calabura	2	
Murraya koenigii	6	
Murraya sp	2	1234.0
Musa x paradisiaca	11	109645.3
Myrciaria cauliflora	2	
Myrciaria dubia	5	
Myrica cerifera	8	1312.0
Myristica fragrans	10	36000.0
Myroxylon balsamum	8	16000.0
Myrrhis odorata	2	
Myrtus communis	10	281182.0
Nandina domestica	2	
Narcissus tazetta	3	
Nardostachys jatamansi	3	
Nasturtium officinale	3	28500.0
Nelumbo nucifera	8	30.36
Neonotonia wightii	1	
Nepeta cataria	8	4080.0
Nepeta racemosa	2	
Nerium oleander	5	86000.0
Nicotiana glauca	1	42000.0
Nicotiana tabacum	16	20000.0
Nigella sativa	4	11590.0
Ocimum basilicum	19	93101.0

Plants with Activity Synergy	Chemical Count	Total PPM
Ocimum canum	4	
Ocimum gratissimum	5	
Ocimum kilimandscharicum	3	
Ocimum sanctum	6	
Ocimum sp	1	
Ocimum suave	2	
Ocimum tenuiflorum	13	
Oenanthe aquatica	2	
Oenanthe crocata	1	
Oenanthe javanica	2	
Oenothera biennis	11	1053180.0
Olea europaea	16	254.6
Ononis spinosa	14	
Ophiopogon japonicus	1	
Opopanax chironium	1	
Opuntia ficus-indica	9	12500.779999999999
Origanum creticum	1	
Origanum majorana	14	76585.0
Origanum minutiflorum	3	
Origanum onites	5	116.0
Origanum sipyleum	4	
Origanum syriacum	2	
Origanum vulgare	26	205174.0
Oryza sativa	6	
Oxalis tuberosa	2	4568.4
Pachira aquatica	2	54000.0
Pachira macrocarpa	2	536.0

Plants with Activity Synergy	Chemical Count	Total PPM
Pachyrhizus erosus	2	3690.0
Paeonia lactiflora	8	36000.0
Paeonia moutan	5	
Paeonia officinalis	5	
Paeonia suffruticosa	5	
Panax ginseng	16	
Panax japonicus	2	140000.0
Panax notoginseng	2	
Panax quinquefolius	10	6078.0
Papaver somniferum	8	
Paris quadrifolia	2	
Parthenium integrifolium	2	
Parthenocissus quinquefolia	1	
Passiflora edulis	4	
Passiflora foetida	2	
Passiflora incarnata	10	
Passiflora ligularis	2	
Passiflora mollissima	2	
Passiflora quadrangularis	2	6752.0
Pastinaca sativa	14	8833.6
Paullinia cupana	2	240000.0
Pausinystalia johimbe	1	
Pelargonium citrosum	2	
Pelargonium roseum	1	
Peperomia pelucida	2	
Peperomia pereskiaifolia	2	
Pereskia aculeata	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pericopsis laxiflora</i>	1	
<i>Perideridia gairdneri</i>	2	614.0
<i>Perilla frutescens</i>	12	7730.0
<i>Persea americana</i>	10	96144.0
<i>Persea schiedeana</i>	2	
<i>Petasites hybridus</i>	5	
<i>Petasites japonicus</i>	5	11451.0
<i>Petiveria alliacea</i>	4	
<i>Petroselinum crispum</i>	24	83610.56
<i>Peucedanum ostruthium</i>	4	
<i>Peumus boldus</i>	7	7527.0
<i>Pfaffia paniculata</i>	1	
<i>Phaseolus aborigineus</i>	1	
<i>Phaseolus acutifolius</i>	1	
<i>Phaseolus coccineus</i>	4	586.5
<i>Phaseolus lunatus</i>	4	2313.2
<i>Phaseolus spp</i>	1	
<i>Phaseolus vulgaris</i>	14	32228.6
<i>Phellodendron amurense</i>	2	
<i>Phoenix dactylifera</i>	12	98327.2
<i>Phragmites australis</i>	2	
<i>Phyllanthus acidus</i>	2	2574.0
<i>Phyllanthus amarus</i>	4	
<i>Phyllanthus emblica</i>	11	945994.0
<i>Phyllanthus niruri</i>	5	
<i>Physalis alkekingi</i>	4	22000.0
<i>Physalis ixocarpa</i>	5	24940.0

Plants with Activity Synergy	Chemical Count	Total PPM
Physalis peruviana	8	63898.0
Physostigma venenosum	1	
Phytelephas aequatorialis	1	
Phytolacca americana	3	33610.0
Picea mariana	1	322.0
Picrasma excelsa	2	
Picrorhiza kurroo	1	
Pilocarpus jaborandi	2	4750.0
Pilocarpus microphyllus	1	100.0
Pimenta dioica	9	96805.0
Pimenta racemosa	4	102280.0
Pimpinella anisum	21	1536.0
Pinellia ternata	1	
Pinus cembroides	2	
Pinus edulis	1	
Pinus gerardiana	1	
Pinus insularis	1	
Pinus kesiya	1	
Pinus mugo	4	
Pinus strobus	1	
Pinus sylvestris	20	344000.0
Piper angustifolium	1	
Piper auritum	8	7126.0
Piper betel	5	81310.0
Piper cubeba	4	
Piper methysticum	2	
Piper nigrum	16	240020.256

Plants with Activity Synergy	Chemical Count	Total PPM
Piptanthus nanus	1	
Piptanthus nepalensis	1	
Piscidia piscipula	3	
Pistacia lentiscus	6	226000.0
Pistacia vera	5	70710.92
Pisum sativum	13	70008.8
Plantago asiatica	2	
Plantago major	15	114004.0
Plantago ovata	4	
Plantago psyllium	4	96.0
Platonia insignis	1	
Platycodon grandiflorum	3	40000.0
Plectranthus amboinicus	4	
Plectranthus incanus	1	
Plectranthus trichocarpus	1	
Pluchea carolinensis	1	
Plumeria acutifolia	6	112000.0
Podocarpus koordersii	1	
Podocarpus spicatus	1	
Podophyllum hexandrum	2	
Podophyllum peltatum	3	200000.0
Podophyllum pleianthum	2	
Pogostemon cablin	8	34000.0
Polianthes tuberosa	1	
Polygala penaea	1	
Polygala senega	3	200000.0
Polygonatum multiflorum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Polygonum aviculare</i>	5	
<i>Polygonum hydropiper</i>	8	130000.0
<i>Polygonum hydropiperoides</i>	5	
<i>Polygonum multiflorum</i>	7	4.8
<i>Polymnia edulis</i>	2	2820.0
<i>Polypodium vulgare</i>	4	12000.0
<i>Populus balsamifera</i>	2	
<i>Populus nigra</i>	5	
<i>Populus tacamahacca</i>	5	
<i>Porophyllum ruderale</i>	2	
<i>Portulaca oleracea</i>	9	33500.0
<i>Pothomorphe sp.</i>	1	
<i>Pourouma cecropiaefolia</i>	2	
<i>Pouteria caimito</i>	2	
<i>Pouteria campechiana</i>	2	
<i>Pouteria viridis</i>	2	
<i>Prosopis glandulosa</i>	2	
<i>Prosopis juliflora</i>	3	320000.0
<i>Prunella vulgaris</i>	15	122000.0
<i>Prunus aequinoctialis</i>	1	
<i>Prunus africana</i>	3	
<i>Prunus armeniaca</i>	13	39268.0
<i>Prunus avium</i>	1	
<i>Prunus cerasus</i>	29	141782.8
<i>Prunus domestica</i>	13	217608.0
<i>Prunus dulcis</i>	11	16976.1
<i>Prunus laurocerasus</i>	6	20912.0

Plants with Activity Synergy	Chemical Count	Total PPM
Prunus mahaleb	1	
Prunus maximowiczii	1	
Prunus nipponica	1	
Prunus persica	16	34506.0
Prunus salicifolia	2	
Prunus serotina	8	
Prunus spinosa	10	
Prunus spp	1	
Prunus verecunda	1	
Pseudelephantopus spicatus (juss.) gleason	1	
Pseudeminia comosa	1	
Pseudoeriosema borianii	1	
Pseudovigna argentea	1	
Psidium cattleianum	5	4218.0
Psidium guajava	17	880707.0
Psophocarpus tetragonolobus	2	400.0
Psoralea corylifolia	13	
Psoralea esculenta	2	344.0
Pteridium aquilinum	8	2.0
Pterocarpus angolensis	1	
Pterocarpus marsupium	6	
Pterocarpus santalinus	3	
Ptychopetalum olacoides	3	
Pueraria montana	9	
Pueraria phaseoloides	1	
Pueraria pseudohirsuta	2	
Pulicaria salviaefolia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pulsatilla chinensis</i>	1	
<i>Punica granatum</i>	26	2204672.0
<i>Pycnanthemum albescens</i>	1	11394.0
<i>Pycnanthemum beadlei</i>	2	714.0
<i>Pycnanthemum californicum</i>	2	504.0
<i>Pycnanthemum clinopodioides</i>	2	22264.0
<i>Pycnanthemum curvipes</i>	2	4772.0
<i>Pycnanthemum incanum</i>	2	2660.0
<i>Pycnanthemum loomisii</i>	2	6552.0
<i>Pycnanthemum montanum</i>	2	864.0
<i>Pycnanthemum muticum</i>	2	2200.0
<i>Pycnanthemum pilosum</i>	3	5320.0
<i>Pycnanthemum pycnanthemoides</i>	2	12412.0
<i>Pycnanthemum setosum</i>	3	3038.0
<i>Pycnanthemum tenuifolium</i>	2	22160.0
<i>Pycnanthemum torreyi</i>	2	300.0
<i>Pycnanthemum verticillatum</i>	2	924.0
<i>Pycnanthemum virginianum</i>	2	29870.0
<i>Pyrus communis</i>	9	120077.4
<i>Quararibea cordata</i>	2	
<i>Quassia amara</i>	2	
<i>Quercus alba</i>	8	400254.0
<i>Quercus infectoria</i>	5	80000.0
<i>Quercus robur</i>	5	400000.0
<i>Quercus rubra</i>	5	320000.0
<i>Quercus suber</i>	2	130000.0
<i>Quercus velutina</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Quillaja saponaria	2	500000.0
Quisqualis indica	1	
Ranunculus bulbosus	1	
Raphanus sativus	5	42858.4
Ravensara aromatica	3	
Rehmannia glutinosa	2	148000.0
Rhamnus cathartica	2	
Rheum officinale	9	
Rheum palmatum	10	
Rheum rhabarbarum	13	23572.0
Rhizophora mangle	3	1278060.0
Rhododendron dauricum	10	
Rhododendron ferrugineum	3	
Rhododendron ponticum	11	240000.0
Rhodymenia palmata	2	240.0
Rhoeo spathacea	1	
Rhus coriaria	8	
Rhus glabra	2	540000.0
Rhus toxicodendron	4	
Rhynchosia acuminatifolia	1	
Rhynchosia cabibaea	1	
Rhynchosia densiflora	1	
Rhynchosia hirsuta	1	
Rhynchosia minima	3	
Rhynchosia phaseoloides	1	
Rhynchosia pyramidalis	1	
Rhynchosia volubilis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ribes nigrum	23	197930.0
Ribes rubrum	6	61634.0
Ribes uva-crispa	9	22422.0
Ricinus communis	11	4018.0
Robinia pseudoacacia	8	220000.0
Rollinia mucosa	1	
Rosa canina	15	359912.0
Rosa centifolia	3	
Rosa damascena	5	30000.0
Rosa gallica	7	16982.0
Rosa laevigata	2	
Rosa multiflora	5	4000.0
Rosa rubiginosa	4	169800.0
Rosa spp	4	77800.0
Rosmarinus eriocalyx	2	
Rosmarinus officinalis	21	316215.0
Rosmarinus tomentosus	2	
Rosmarinus x lavandulaceus	2	
Rosmarinus x mendizabali	2	
Rubia cordifolia	2	
Rubus chingii	1	
Rubus fruticosus	5	
Rubus idaeus	24	289687.3
Rubus parviflorus	1	
Rubus phoenicolasius	2	
Rubus sp.	2	
Rubus spectabilis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ruellia tuberosa	2	
Rumex acetosa	5	52600.0
Rumex acetosella	4	314600.0
Rumex crispus	10	128838.0
Rumex hymenosepalus	1	700000.0
Ruscus aculeatus	5	1090.15
Ruta graveolens	8	49580.0
Salix alba	9	190136.0
Salix sp.	1	
Salvia africana-lutea	1	
Salvia apiana	1	
Salvia canariensis	4	
Salvia chinopepica	1	
Salvia columbariae	2	
Salvia dorisiana	2	
Salvia gilliesii	2	
Salvia mellifera	2	
Salvia munzii	2	
Salvia officinalis	21	268736.0
Salvia sclarea	7	68108.0
Salvia sp.	2	
Salvia tomentosa	2	
Salvia triloba	4	152180.0
Salvia willeana	1	
Sambucus canadensis	7	76600.0
Sambucus nigra	15	83600.0
Sambucus simpsonii	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Sanguisorba minor	7	
Sanguisorba officinalis	6	340000.0
Sansevieria trifasciata	2	
Santalum album	5	
Santolina chamaecyparissus	5	
Sarcostemma acidum	2	
Sarracenia flava	1	
Sarracenia purpurea	1	
Sassafras albidum	7	
Satureja cilicica	2	
Satureja cuneifolia	2	
Satureja douglasii	2	3224.0
Satureja glabella	1	100.0
Satureja grandiflora	2	
Satureja hortensis	8	227468.0
Satureja montana	11	56000.0
Satureja obovata	2	
Satureja odora	2	
Satureja parvifolia	2	
Satureja subspicata	1	
Satureja thymbra	2	
Saussurea lappa	4	
Sauvagesia erecta	1	
Schinus molle	9	460000.0
Schinus terebinthifolius	5	
Schisandra chinensis	7	2166.0
Sclerocarya caffra	3	616380.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Scopolia carniolica</i>	6	
<i>Scrophularia scorodonia</i>	1	
<i>Scutellaria baicalensis</i>	5	
<i>Scutellaria churchilliana</i>	1	
<i>Scutellaria galericulata</i>	7	70026.0
<i>Scutellaria lateriflora</i>	7	2088.0
<i>Scutellaria sp</i>	1	
<i>Sechium edule</i>	2	12388.0
<i>Selenicereus grandiflorus</i>	1	
<i>Senecio aureus</i>	1	
<i>Senna alata</i>	3	
<i>Senna alexandrina</i>	2	
<i>Senna obtusifolia</i>	4	7600.0
<i>Senna occidentalis</i>	4	
<i>Serenoa repens</i>	12	261670.0
<i>Sesamum indicum</i>	10	48.0
<i>Sicana odorifera</i>	2	
<i>Sida rhombifolia</i>	2	9700.0
<i>Sideritis athoa</i>	2	
<i>Sideritis germanicolpitana</i>	3	
<i>Sideritis mugronensis</i>	2	
<i>Sideritis pauli</i>	2	
<i>Siegesbeckia orientalis</i>	1	
<i>Silybum marianum</i>	10	62.0
<i>Simaba multiflora</i>	1	
<i>Simarouba amara</i>	1	540000.0
<i>Sinapis alba</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Sinomenium acutum	1	
Skimmia arborescens	5	
Smilax china	2	
Smilax officinalis	2	
Smilax regelii	1	
Smilax spp	3	
Solanum dulcamara	1	
Solanum melongena	9	237524.0
Solanum nigrum	5	308354.0
Solanum quitoensis	2	
Solanum sessiliflorum	3	
Solanum torvum	4	604.0
Solanum tuberosum	20	287940.61
Solidago gigantea	7	
Solidago virgaurea	5	
Sonchus oleraceus	3	2340.0
Sophora japonica	9	868940.0
Sophora pachycarpa	2	
Sophora subprostrata	2	
Sorbus aucubaria	16	25496.0
Spartium junceum	5	
Spigelia marilandica	1	
Spinacia oleracea	15	17856.0
Spirulina pratensis	2	956.0
Spirulina spp.	2	
Spondias dulcis	3	200732.0
Spondias mombin	2	3460.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Spondias pinnata</i>	3	4386.0
<i>Spondias purpurea</i>	2	4068.0
<i>Stachys germanica</i>	2	50.0
<i>Stachys officinalis</i>	7	310000.0
<i>Stachytarpheta jamaicensis</i>	1	
<i>Stauracanthus boivinii</i>	1	
<i>Stauracanthus genistoides</i>	1	
<i>Stellaria media</i>	11	5937.0
<i>Sterculia urens</i>	2	40000.0
<i>Stevia rebaudiana</i>	11	370.0
<i>Stillingia sylvatica</i>	1	
<i>Stizolobium deeringianum</i>	1	
<i>Strongylodon macrobotrys</i>	1	
<i>Strophanthus hispidus</i>	1	
<i>Strychnos nux-vomica</i>	1	
<i>Styrax benzoin</i>	3	
<i>Styrax tonkinensis</i>	2	2.0
<i>Swertia chirata</i>	1	
<i>Symphytum officinale</i>	6	191584.0
<i>Symplocarpus foetidus</i>	1	
<i>Syringa vulgaris</i>	6	
<i>Syzygium aromaticum</i>	17	463028.0
<i>Syzygium claviflorum</i>	1	
<i>Syzygium cumini</i>	4	
<i>Syzygium jambos</i>	2	
<i>Syzygium malaccense</i>	2	
<i>Tabebuia heptaphylla</i>	3	370.5

Plants with Activity Synergy	Chemical Count	Total PPM
Tabebuia impetiginosa	4	
Tabernanthe iboga	1	
Tagetes erecta	3	
Tagetes lucida	6	
Tagetes minuta	1	
Tagetes patula	4	
Tamarindus indica	10	193138.0
Tanacetum parthenium	5	
Tanacetum vulgare	5	
Taraxacum officinale	16	9870.0
Taxus baccata	9	
Tecoma stans	6	160.0
Teline sp	1	
Tephrosia purpurea	2	
Terminalia arjuna	7	
Terminalia bellirica	6	
Terminalia catappa	13	660003.6
Terminalia chebula	9	23000.0
Terminalia ivorensis	3	
Terminalia pallida	3	
Tetragonia tetragonioides	2	10880.0
Teucrium arduini	1	
Teucrium asiaticum	2	
Teucrium botrys	1	
Teucrium chamaedrys	6	292400.0
Teucrium cyprium	2	
Teucrium divaricatum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Teucrium gnaphalodes</i>	2	
<i>Teucrium kotschyianum</i>	2	
<i>Teucrium marum</i>	1	
<i>Teucrium micropodioides</i>	2	
<i>Teucrium montanum</i>	2	
<i>Teucrium oxylepis</i>	2	
<i>Teucrium polium</i>	10	
<i>Teucrium pseudoscorodonia</i>	2	
<i>Teucrium salviastrum</i>	2	
<i>Teucrium scordium</i>	5	
<i>Teucrium scorodonia</i>	7	
<i>Teyleria koordersii</i>	1	
<i>Theobroma bicolor</i>	2	
<i>Theobroma cacao</i>	24	215062.0
<i>Theobroma speciosum</i>	1	
<i>Thermopsis fabacea</i>	1	
<i>Thermopsis sp</i>	1	
<i>Thespesia populnea</i>	5	
<i>Thevetia peruviana</i>	4	
<i>Thuja occidentalis</i>	7	118000.0
<i>Thymus broussonettii</i>	2	
<i>Thymus capitatus</i>	5	420.0
<i>Thymus cilicicus</i>	2	
<i>Thymus funkii</i>	5	
<i>Thymus longicaulis</i>	2	
<i>Thymus mastichina</i>	2	740.0
<i>Thymus orospedanus</i>	2	1996.0

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus riatarum	2	
Thymus saturejoides	2	
Thymus serpyllum	7	227172.0
Thymus vulgaris	24	362202.0
Thymus x citriodorus	1	
Thymus zygis	2	
Tilia sp.	10	
Trachyspermum ammi	2	4320.0
Tragopogon porrifolius	4	982.536
Tribulus terrestris	5	
Trichilia hirta	2	
Trichosanthes anguina	2	36.0
Trichosanthes kirilowii	2	
Trichostemma dichotomum	1	
Tridax procumbens	4	
Trifolium alexandrinum	1	
Trifolium brachycalycinum	1	
Trifolium hybridum	1	
Trifolium pratense	18	22756.0
Trifolium repens	1	
Trifolium sp	1	
Trifolium subterraneum	1	
Trigonella foenum-graecum	12	2233.2
Trilisa odoratissima	1	
Triticum aestivum	11	6996.44
Tropaeolum majus	4	36430.0
Tropaeolum tuberosum	2	9604.2

Plants with Activity Synergy	Chemical Count	Total PPM
Tsuga canadensis	3	821240.0
Tulipa gesneriana	1	
Turnera diffusa	5	162108.0
Tussilago farfara	5	359200.0
Ulex europaeus	2	
Ulex micranthus	1	
Ulex sp	1	
Ullucus tuberosus	2	3501.4
Ulmus rubra	4	49.0
Umbellularia californica	4	2000.0
Uncaria catechu	4	
Uncaria guianensis	4	
Uncaria tomentosa	5	
Urginea maritima	6	
Urtica dioica	22	2144.0
Vaccinium corymbosum	27	7995.9400000000005
Vaccinium macrocarpon	16	3370.2
Vaccinium myrtillus	33	648394.0
Vaccinium vitis-idaea	14	433730.0
Valeriana jatamansi	1	
Valeriana officinalis	11	
Vandasina retusa	1	
Vanilla planifolia	16	60000.0
Vanilla tahitensis	3	
Veratrum album	1	
Verbascum thapsus	6	1638.0
Verbena officinalis	4	20000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Vernonia cinerea	1	
Veronica officinalis	2	
Vetiveria zizanioides	2	
Viburnum opulus	16	160000.0
Viburnum prunifolium	9	40000.0
Vicia faba	13	5133.2
Vigna aconitifolia	2	88.4
Vigna angularis	5	1.8
Vigna mungo	2	897.0
Vigna radiata	13	3123.2000000000003
Vigna subterranea	2	0.22
Vigna unguiculata	4	12504.4
Vinca minor	6	108800.0
Viola odorata	9	91374.0
Viola tricolor	4	460000.0
Viscum album	4	15000.0
Vitex agnus-castus	5	
Vitis vinifera	36	198312.2
Warburgia ugandensis	2	60000.0
Wasabia japonica	2	
Withania somnifera	5	400.0
Xanthosoma sagittifolium	1	655.2
Xylopi aethiopica	2	
Yucca baccata	3	262.0
Yucca brevifolia	1	
Zanthoxylum alatum	1	
Zanthoxylum americanum	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Zea mays	21	37428.4
Zingiber officinale	18	5992.0
Zizyphus jujuba	9	369164.0
Zizyphus spina-christi	3	660.0