

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

**List of Plants for Antifeedant**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	2	
Abelmoschus esculentus	3	140.0
Abies spectabilis	4	
Abies sachalinensis	2	12960.0
Abies balsamea	4	17290.0
Abies alba	6	4142.0
Abrus precatorius	2	
Abutilon theophrasti	2	
Acacia tortilis	1	
Acacia senegal	3	
Acacia nilotica	5	
Acacia modesta	1	
Acacia leucophloea	1	
Acacia lenticularis	1	
Acacia farnesiana	5	
Acacia decurrens	1	
Acacia catechu	3	
Acalypha indica	1	
Acanthus ilicifolius	1	
Achillea moschata	2	4536.0
Achillea millefolium	17	8610.0
Achyranthes bidentata	1	
Acinos thymoides	1	
Acinos suaveolens	7	
Acinos alpinus	6	
Aconitum napellus	2	
Acorus calamus	10	7094.0

Plants with Activity Synergy	Chemical Count	Total PPM
Acrotrema arnottianum	1	
Actaea spicata	1	
Actaea racemosa	2	
Actinidia chinensis	3	
Adiantum capillus-veneris	1	
Adonis vernalis	2	
Aeolanthus myriantha	1	
Aerva lanata	1	
Aesculus hippocastanum	8	
Aframomum melegueta	1	
Agastache urticifolia	2	4992.0
Agastache rugosa	4	
Agastache pallidiflora	1	
Agastache nepetoides	3	
Agastache foeniculum	3	
Agathosma betulina	4	
Agave sisalana	1	
Ageratum conyzoides	9	
Aglaia odorata	1	
Agrimonia eupatoria	9	52000.0
Ailanthus altissima	5	
Ajuga remota	2	
Ajuga bracteosa	1	
Alangium lamarckii	1	
Albizia lebbbeck	2	
Alchornea floribunda	1	
Aleurites fordii	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Alisma plantago-aquatica</i>	3	
<i>Alliaria petiolata</i>	2	920.0
<i>Allium schoenoprasum</i>	2	18.0
<i>Allium sativum</i> var. <i>sativum</i>	6	400.0
<i>Allium cepa</i>	5	96200.0
<i>Allium ampeloprasum</i>	3	
<i>Alnus rugosa</i>	1	
<i>Alnus rubra</i>	1	
<i>Alnus nepalensis</i>	1	
<i>Alnus maximowiczii</i>	1	
<i>Alnus glutinosa</i>	2	
<i>Alnus crispa</i>	1	
<i>Alocasia macrorrhiza</i>	1	
<i>Aloe vera</i>	2	
<i>Aloysia citrodora</i>	10	3206.0
<i>Alphitonia whitei</i>	1	
<i>Alphitonia petriei</i>	1	
<i>Alphitonia macrocarpa</i>	1	
<i>Alphitonia excelsa</i>	1	
<i>Alpinia officinarum</i>	4	800.0
<i>Alpinia galanga</i>	10	24000.0
<i>Alstonia scholaris</i>	1	
<i>Althaea officinalis</i>	4	
<i>Alyxia levinei</i>	1	
<i>Amanoa oblongifolia</i>	1	
<i>Amaranthus spinosus</i>	2	
<i>Amaranthus</i> sp.	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ambrosia artemisiifolia	1	
Ammi visnaga	6	
Ammi majus	4	40000.0
Amomum xanthioides	4	
Amomum compactum	5	
Amoora canarana	1	
Ampelozizyphus amazonicus	1	
Anacardium occidentale	2	
Anadenanthera peregrina	1	
Ananas comosus	1	
Anastatica hierochuntica	3	
Anemone pulsatilla	1	
Anethum graveolens	15	2156.0
Angelica sinensis	5	
Angelica dahurica	2	
Angelica archangelica	13	7787.0
Anisochilus carnosus	1	
Anisomeles indica	1	
Annona squamosa	5	
Annona reticulata	1	
Annona muricata	1	
Annona montana	1	
Annona glabra	1	
Annona cherimola	3	28000.0
Anogeissus latifolia	2	
Apium graveolens	17	1467069.03
Arachis hypogaea	7	52.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Aralia cordata</i>	3	951.5
<i>Araucaria bidwillii</i>	4	
<i>Arbutus unedo</i>	1	
<i>Arctium lappa</i>	3	
<i>Arctostaphylos uva-ursi</i>	7	
<i>Ardisia japonica</i>	3	
<i>Areca catechu</i>	1	
<i>Aristolochia serpentaria</i>	1	
<i>Armoracia rusticana</i>	6	5214.0
<i>Arnica montana</i>	6	
<i>Artemisia vulgaris</i>	6	
<i>Artemisia salsoloides</i>	5	
<i>Artemisia pallens</i>	2	
<i>Artemisia herba-alba</i>	5	2184.0
<i>Artemisia dracuncululus</i>	19	11460.0
<i>Artemisia capillaris</i>	2	
<i>Artemisia annua</i>	12	22700.0
<i>Artemisia absinthium</i>	4	
<i>Artemisia abrotanum</i>	3	
<i>Artocarpus integrifolia</i>	1	
<i>Artocarpus heterophyllus</i>	1	
<i>Artocarpus altilis</i>	1	
<i>Arundo donax</i>	2	
<i>Asarum canadense</i>	5	
<i>Asclepias syriaca</i>	2	
<i>Asiasarum sieboldii</i>	2	
<i>Asiasarum heterotropoides</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Asimina triloba	3	1.096
Aspalathus linearis	4	
Asparagus officinalis	3	
Asparagus lucidus	1	
Aspidosperma quebracho-blanco	1	
Astragalus membranaceus	5	
Astrocaryum vulgare	1	
Atractylis carduus	1	
Atropa bella-donna	3	
Avena sativa	6	640.0
Averrhoa carambola	1	
Avicennia tomentosa	1	
Avicennia officinalis	1	
Avicennia alba	1	
Azadirachta indica	11	4000.0
Bacopa monnieri	2	
Balanites aegyptiacus	1	
Ballota nigra	4	76.0
Banisteriopsis caapi	1	
Baptisia tinctoria	2	
Barosma betulina	3	
Basella alba	1	
Berberis vulgaris	4	
Beta vulgaris	3	
Betula utilis	1	
Betula sp.	1	
Betula populifolia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Betula platyphylla	1	
Betula papyrifera	1	
Betula maximowicziana	1	
Betula lenta	1	
Betula ermanii	1	
Betula dahurica	1	
Betula cordifolia	1	
Betula caerulea-grandis	1	
Betula caerulea	1	
Betula alleghaniensis	1	
Betula alba	1	
Bidens pilosa	1	
Boehmeria nivea	2	
Borago officinalis	1	
Boronia megastigma	1	
Boswellia serrata	3	
Boswellia sacra	3	
Brassica rapa	1	
Brassica oleracea var. viridis l.	1	
Brassica oleracea var. sabellica l.	3	100.0
Brassica oleracea var. italica	8	
Brassica oleracea var. gemmifera	5	90.0
Brassica oleracea var. capitata l.	8	240.0
Brassica oleracea var. botrytis l.	8	662.0
Brassica oleracea	1	40.0
Brassica nigra	4	23520.0
Brassica juncea	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Bruguiera gymnorrhiza	1	
Brunfelsia uniflorus	1	
Bupleurum salicifolium	1	
Bursera delpechiana	1	720.0
Buxus microphylla	1	
Byrsonima crassifolia	1	
Caesalpinia pulcherrima	4	
Cajanus cajan	1	
Calamintha nepeta	8	
Calea zacatechichi	1	
Calendula officinalis	6	
Callicarpa americana	6	
Callistemon lanceolatus	1	
Calotropis sp.	1	
Camellia sinensis	14	349480.0
Camellia japonica	1	
Camptotheca acuminata	1	
Cananga odorata	3	
Canavalia ensiformis	1	
Canavalia bonariensis	1	
Cannabis sativa	2	
Capparis spinosa	4	
Capsella bursa-pastoris	4	
Capsicum frutescens	9	126.0
Capsicum annuum	13	
Caraipa densifolia	1	
Careya arborea	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Carica papaya</i>	6	
<i>Carlina corymbosa</i>	1	
<i>Carthamus tinctorius</i>	3	167.32000000000002
<i>Carum carvi</i>	10	126605.0
<i>Carya ovata</i>	1	
<i>Carya illinoensis</i>	1	
<i>Casimiroa edulis</i>	4	
<i>Cassia tora</i>	1	
<i>Cassia siamea</i>	1	
<i>Cassinia uncata</i>	1	
<i>Castanea sativa</i>	2	
<i>Castanopsis lamontii</i>	1	
<i>Castanopsis eyrei</i>	1	
<i>Castanopsis concinna</i>	1	
<i>Castanospermum australe</i>	2	6000.0
<i>Catalpa ovata</i>	1	
<i>Catalpa longissima</i>	1	
<i>Catha edulis</i>	1	5400.0
<i>Catharanthus roseus</i>	2	
<i>Caulophyllum thalictroides</i>	1	
<i>Ceanothus americanus</i>	1	
<i>Cedrus libani</i>	1	
<i>Cedrus deodora</i>	2	
<i>Ceiba pentandra</i>	3	
<i>Centaurea cyanus</i>	7	
<i>Centaurea calcitrapa</i>	4	
<i>Centaurium erythraea</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Centella asiatica	8	
Ceratonia siliqua	4	150000.0
Ceriops decandra	1	
Chamaemelum nobile	7	
Chelidonium majus	1	
Chenopodium ambrosioides	2	9600.0
Chenopodium album	2	
Chimaphila umbellata	1	
Chrysanthemum x morifolium	8	
Chrysanthemum parthenium	8	
Chrysanthemum balsamita	3	
Cicer arietinum	1	
Cichorium intybus	8	4000.0
Cichorium endivia	1	
Cimicifuga racemosa	2	
Cinchona spp	3	
Cinchona pubescens	2	
Cinchona officinalis	1	
Cinnamomum verum	13	23960.0
Cinnamomum sieboldii	1	
Cinnamomum camphora	11	440868.0
Cinnamomum aromaticum	8	
Cistus laurifolius	1	
Cistus ladaniferus	6	75600.0
Citrullus lanatus	2	
Citrullus colocynthis	5	
Citrus spp	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Citrus sinensis	16	50417.52
Citrus reticulata	9	21305.0
Citrus paradisi	15	338.0
Citrus mitis	4	
Citrus limon	14	104.0
Citrus aurantium	10	16462.0
Citrus aurantiifolia	8	20680.0
Cleistocalyx fullageri	1	
Clematis vitalba	2	
Cleonia lusitanica	8	
Clerodendrum inerme	1	
Clinacanthus nutans	1	
Clinopodium vulgare	1	
Cnicus benedictus	4	
Coccinia grandis	2	
Cocos nucifera	4	
Coffea arabica	6	244000.0
Coix lacryma-jobi	1	
Cola acuminata	1	50000.0
Collinsonia canadensis	4	36.0
Commelina benghalensis	1	
Commiphora wightii	3	
Commiphora myrrha	5	
Comptonia peregrina	1	
Conium maculatum	1	
Consolida ajacis	1	
Convallaria majalis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Conyza canadensis</i>	3	
<i>Copaifera</i> spp	2	961200.0
<i>Corchorus olitorius</i>	1	
<i>Coriandrum sativum</i>	18	38738.0
<i>Coriaria thymifolia</i>	2	
<i>Coriaria myrtifolia</i>	1	
<i>Coridothymus capitatus</i>	6	
<i>Cornus mas</i>	2	
<i>Cornus florida</i>	1	
<i>Cornus capitata</i>	1	
<i>Corylus avellana</i>	6	
<i>Costus speciosus</i>	1	
<i>Crataegus rhipidophylla</i>	8	
<i>Crataegus pentagyna</i>	2	
<i>Crataegus monogyna</i>	5	
<i>Crataegus laevigata</i>	8	28000.0
<i>Crataegus cuneata</i>	2	
<i>Crocus sativus</i>	8	
<i>Crotalaria retusa</i>	1	
<i>Croton megalocarpus</i>	1	
<i>Croton macrostachys</i>	1	
<i>Croton lechleri</i>	6	
<i>Croton eluteria</i>	4	
<i>Cryptotaenia japonica</i>	1	
<i>Cucumis sativus</i>	2	
<i>Cucumis melo</i>	2	
<i>Cucurbita pepo</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Cuminum cyminum	9	27234.0
Cunila origanoides	4	17304.0
Curcuma zedoaria	1	
Curcuma xanthorrhiza	1	
Curcuma longa	10	
Cuscuta reflexa	3	
Cuscuta europaea	1	
Cyamopsis tetragonoloba	3	
Cydonia oblonga	1	
Cymbopogon winterianus	4	880.0
Cymbopogon parkeri	3	1268.0
Cymbopogon nardus	6	2160.0
Cymbopogon martinii	1	
Cymbopogon flexuosus	4	5000.0
Cymbopogon citratus	7	
Cynara cardunculus	8	
Cytisus scoparius	4	
Daemonorops draco	2	
Dalbergia sericea	1	
Daphne mezereum	1	
Daphne genkwa	2	
Datura stramonium	5	
Datura innoxia	1	
Daucus carota	22	31415.8
Dendrobium nobile	1	
Derris trifoliata	1	
Desmodium pulchellum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Dianthus caryophyllus</i>	1	
<i>Dicliptera roxburghiana</i>	1	
<i>Dictamnus hispanicus</i>	1	
<i>Dictamnus albus</i>	11	
<i>Digitalis purpurea</i>	3	
<i>Digitalis lanata</i>	1	
<i>Dillenia scabrella</i>	1	
<i>Dillenia retusa</i>	1	
<i>Dillenia pentagyna</i>	1	
<i>Dillenia indica</i>	1	
<i>Dillenia bracteata</i>	1	
<i>Dillenia aurea</i>	1	
<i>Dillenia anhamanica</i>	1	
<i>Dionaea muscipula</i>	1	
<i>Dioscorea villosa</i>	1	
<i>Diospyros zenkeri</i>	1	
<i>Diospyros wallichii</i>	1	
<i>Diospyros walkeri</i>	1	
<i>Diospyros virginiana</i>	4	
<i>Diospyros verrucosa</i>	1	
<i>Diospyros undulata</i>	1	
<i>Diospyros tomentosa</i>	1	
<i>Diospyros thwaitesii</i>	1	
<i>Diospyros sylvatica</i>	1	
<i>Diospyros sumatrana</i>	1	
<i>Diospyros spinescens</i>	1	
<i>Diospyros singaporensis</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Diospyros siderophylla	1	
Diospyros siamensis	1	
Diospyros siamang	1	
Diospyros sanza-minika	1	
Diospyros rotundifolia	1	
Diospyros quaesita	1	
Diospyros perigrina	1	
Diospyros oblongifolia	1	
Diospyros moonii	1	
Diospyros montana	1	
Diospyros monbuttensis	1	
Diospyros mollis	1	
Diospyros mespiliformis	1	
Diospyros melanoxyton	1	
Diospyros maritima	1	
Diospyros mannii	1	
Diospyros malanonilau	1	
Diospyros maingayi	1	
Diospyros longiflora	1	
Diospyros leucomelas	1	
Diospyros kamerunensis	1	
Diospyros kaki	1	
Diospyros japonica	1	
Diospyros iturensis	1	
Diospyros ismailii	1	
Diospyros hoyleana	1	
Diospyros hirsuta	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Diospyros gracilescens</i>	1	
<i>Diospyros gabunensis</i>	1	
<i>Diospyros fragrans</i>	1	
<i>Diospyros eriantha</i>	1	
<i>Diospyros elliptifolia</i>	1	
<i>Diospyros ebum</i>	1	
<i>Diospyros discolour</i>	1	
<i>Diospyros dendo</i>	1	
<i>Diospyros crassiflora</i>	1	
<i>Diospyros consolatae</i>	1	
<i>Diospyros cinnabarina</i>	1	
<i>Diospyros chevalieri</i>	1	
<i>Diospyros celebica</i>	1	
<i>Diospyros canaliculata</i>	1	
<i>Diospyros buxifolia</i>	1	
<i>Diospyros argentea</i>	1	
<i>Diospyros abyssinica</i>	1	
<i>Dipsacus fullonum</i>	1	
<i>Dipterocarpus zeylanicus</i>	1	
<i>Dipterocarpus insignis</i>	1	
<i>Dipterocarpus hispidus</i>	1	
<i>Dipterocarpus glandulosus</i>	1	
<i>Dipteryx odorata</i>	2	
<i>Dodonaea viscosa</i>	3	
<i>Dracocephalum thymiflora</i>	4	616.0
<i>Dracocephalum parviflora</i>	1	100.0
<i>Drimys winteri</i>	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Duboisia myoporoides	2	
Duboisia leichhardtii	1	
Duchesnea indica	2	
Echinacea spp	12	136.0
Echinacea purpurea	7	
Echinacea pallida	7	
Echinacea angustifolia	8	
Ehretia laevis	1	
Elaeagnus pungens	1	
Elaeagnus angustifolia	4	
Elettaria cardamomum	7	43842.0
Eleutherococcus senticosus	3	
Elsholtzia polystachya	6	
Elsholtzia pilosa	3	
Elsholtzia nipponica	1	
Elsholtzia eriostachya	2	
Elsholtzia densa	1	
Elsholtzia cristata	3	
Elsholtzia blanda	5	
Ephedra sinica	4	
Equisetum arvense	8	0.8
Erica arborea	1	
Eriobotrya japonica	4	
Eriodictyon californicum	5	12000.0
Eruca sativa	3	
Eryngium foetidum	1	
Erythrina fusca	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Erythrina crista-galli	1	58000.0
Erythrina berteroana	1	
Erythroxyllum ulei	1	
Erythroxyllum steyermarkii	1	
Erythroxyllum sp.	1	
Erythroxyllum shatoni	1	
Erythroxyllum rotundifolium	1	
Erythroxyllum recurrens	1	
Erythroxyllum pulchrum	1	
Erythroxyllum pelleterianum	1	
Erythroxyllum panamense	1	
Erythroxyllum novogranatense	4	10200.0
Erythroxyllum monogynum	2	
Erythroxyllum mamacoca	1	
Erythroxyllum lucidum	1	
Erythroxyllum incrassatum	1	
Erythroxyllum impressum	1	
Erythroxyllum gracilipes	1	
Erythroxyllum glaucum	1	
Erythroxyllum fimbriatum	1	
Erythroxyllum deciduum	1	
Erythroxyllum cumanense	1	
Erythroxyllum coca	6	10200.0
Erythroxyllum cataractarum	1	
Erythroxyllum campestre	1	
Erythroxyllum brownianum	1	
Erythroxyllum areolatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Erythroxylum amazonicum	1	
Eschscholzia californica	4	55000.0
Eucalyptus viridis	6	
Eucalyptus tetraptera	5	
Eucalyptus tereticornis	4	
Eucalyptus stoatei	5	
Eucalyptus sparsa	6	
Eucalyptus sideroxylon	4	
Eucalyptus siderophloia	4	
Eucalyptus saligna	4	
Eucalyptus rostratus	1	
Eucalyptus punctata	4	
Eucalyptus porosa	6	
Eucalyptus populnea	6	
Eucalyptus polyanthemos	4	
Eucalyptus paniculata	2	
Eucalyptus oviformis	4	
Eucalyptus odorata	6	
Eucalyptus ochrophloia	6	
Eucalyptus occidentalis	4	
Eucalyptus nova-anglica	4	
Eucalyptus moluccana	4	
Eucalyptus melliodora	4	
Eucalyptus melanophloia	6	
Eucalyptus maideni	4	
Eucalyptus maculata	4	
Eucalyptus macrorrhuncha	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus leucoxydon	6	
Eucalyptus largisparsa	6	
Eucalyptus lansdowneana	6	
Eucalyptus intertexta	6	
Eucalyptus incrassata	5	
Eucalyptus grandis	1	
Eucalyptus globulus	12	
Eucalyptus forrestiana	5	
Eucalyptus fasciculosa	6	
Eucalyptus erythrandra	5	
Eucalyptus dolichorhyncha	5	
Eucalyptus diversicolor	4	
Eucalyptus desquamata	6	
Eucalyptus dealbata	4	
Eucalyptus cuprea	6	
Eucalyptus cladocalyx	4	
Eucalyptus citriodora	9	5480.0
Eucalyptus ceratocorys	5	
Eucalyptus camaldulensis	4	
Eucalyptus bridgesiana	4	
Eucalyptus brassiana	8	
Eucalyptus botryoides	4	
Eucalyptus bosistoana	4	
Eucalyptus blakelyi	4	
Eucalyptus behriana	6	
Eucalyptus astringens	4	
Eucalyptus angulosa	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus albens	4	
Euclea divinorum	1	
Euclea crispa	1	
Eucommia ulmoides	3	
Euodia rutaecarpa	1	
Euonymus echinatus	1	
Eupatorium triplinerve	2	
Eupatorium perfoliatum	4	
Eupatorium odoratum	1	
Euphorbia tirucalli	2	
Euphorbia pulcherrima	3	
Euphorbia paralias	1	
Euphorbia lathyris	4	34000.0
Euphorbia hirta	4	
Euphorbia hermentiana	1	
Euphorbia broteri	1	
Euphrasia officinalis	5	
Fagonia indica	1	
Fagonia cretica	1	
Fagopyrum esculentum	5	472660.0
Fallopia japonica	4	13400.0
Ferula gummosa	6	
Ferula assa-foetida	3	
Ferula alliacea	1	
Ficus carica	10	15300.0
Filipendula ulmaria	3	
Firmiana simplex	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Flindersia pimenteliana	1	
Foeniculum vulgare	15	42936.0
Forsythia suspensa	2	2000.0
Fragaria spp	6	
Frangula purshiana	2	
Frangula alnus	2	
Fraxinus americana	1	
Fritillaria thunbergii	2	
Fucus vesiculosus	1	
Galega officinalis	4	
Galeopsis tetrahit	2	336.0
Galium odoratum	1	
Ganoderma lucidum	1	
Garcinia xanthochymus	1	
Garcinia mangostana	1	
Garcinia cambogia	1	
Gardenia jasminoides	2	
Gaultheria procumbens	3	
Gaultheria fragrantissima	1	
Gelsemium sempervirens	1	
Genipa americana	1	
Gentiana scabra	1	
Gentiana lutea	1	
Geranium thunbergii	2	
Ginkgo biloba	12	
Givotia rottleriformis	1	
Glaucium flavum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Glechoma hirsuta	1	
Glechoma hederacea	10	30.0
Glehnia littoralis	2	
Glycine max	15	28980.0
Glycyrrhiza uralensis	7	
Glycyrrhiza glabra	9	1988.0
Gmelina arborea	1	
Gossypium sp	7	19080.0
Grewia tiliaefolia	1	
Grewia tenax	1	
Grewia flavescens	1	
Grewia bicolor	1	
Grewia asiatica	1	
Guarea rusbyi	1	
Guazuma ulmifolia	2	
Guazuma tomentosa	3	
Gymnostachyum latifolium	1	
Haematoxylum campechianum	2	
Hamamelis virginiana	4	
Haplophyton cimicidum	1	
Harpagophytum procumbens	4	
Hedeoma reverchonii	6	8366.0
Hedeoma pulegioides	3	1860.0
Hedeoma hispida	6	1680.0
Hedeoma drummondii	4	23552.0
Hedera helix	3	
Hedychium flavum	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Hedyotis lawsoniae	1	
Helianthus annuus	14	57592.0
Helichrysum bilobum	1	
Helichrysum angustifolium	2	
Heliotropium indicus	1	
Hemidesmus indicus	2	
Heracleum sphondylium	1	
Heracleum laciniatum	1	
Hesperis matronalis	2	
Hibiscus syriacus	2	
Hibiscus sabdariffa	5	
Hibiscus rosa-sinensis	1	
Hippeastrum vittatum	1	
Hippophae rhamnoides	4	
Holacantha emoryi	1	
Holarrhena pubescens	2	
Hopea jucunda	1	
Hopea cordifolia	1	
Hopea brevipetiolaris	1	
Hordeum vulgare	6	126.0
Houttuynia cordata	8	
Humulus lupulus	15	4048.0
Huperzia spp	1	
Hyacinthus orientalis	2	77.2
Hydnocarpus wightiana	1	
Hydrangea paniculata	1	82000.0
Hydrangea arborescens	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Hydrastis canadensis	1	
Hygrophila auriculata	1	
Hylocereus undatus	1	
Hyoscyamus niger	2	
Hypericum perforatum	18	
Hyptis suaveolens	7	1560.0
Hyssopus seravshanicus	1	
Hyssopus officinalis	10	14110.0
Hyssopus ferganensis	1	
Ilex verticillata	1	
Ilex paraguariensis	3	40000.0
Illicium verum	8	21380.0
Inonotus obliquus	1	
Inula helenium	6	
Ipomoea purga	1	
Ipomoea batatas	3	
Iris x germanica	2	
Isanthus brachiatus	4	1470.0
Isatis tinctoria	2	
Jasminum officinale	2	20.0
Jatropha gossypifolia	1	
Jatropha curcas	1	
Juglans regia	9	
Juglans nigra	6	
Juglans cinerea	1	
Juncus effusus	2	
Juniperus virginiana	7	

Plants with Activity Synergy	Chemical Count	Total PPM
Juniperus sabina	3	
Juniperus macropoda	1	
Juniperus horizontalis	1	
Juniperus communis	21	22424.0
Justicia gendarussa	1	
Justicia adhatoda	3	
Kaempferia galanga	1	
Kalanchoe spathulata	1	
Kalanchoe pinnata	3	
Kalanchoe daegrिमontiana	1	
Kalmia latifolia	4	
Kleinhovia hospita	1	
Krameria triandra	1	
Lactuca virosa	2	
Lactuca scariola	2	
Lactuca sativa	2	
Lantana camara	10	3200.0
Larix laricina	1	
Larrea tridentata	2	
Lasianthus chinensis	1	
Laurus nobilis	18	12238.0
Lavandula x intermedia	9	6014.0
Lavandula x hybrida	7	
Lavandula spica	1	
Lavandula sp	1	
Lavandula latifolia	9	10864.0
Lavandula angustifolia	8	13500.0

Plants with Activity Synergy	Chemical Count	Total PPM
Lawsonia inermis	5	100000.0
Ledum palustre	1	
Lemaireocereus thurberi	1	
Lemaireocereus griseus	1	
Leonotis leonurus	6	
Leonurus cardiaca	8	460.0
Lepechinia schiediana	2	800.0
Lepechinia calycina	7	3440.0
Lepidium sativum	1	
Lepidium meyenii	2	
Leptospermum scoparium	1	
Leptospermum polygalifolium	1	
Levisticum officinale	7	640.0
Ligustrum lucidum	3	
Ligustrum japonicum	2	
Limnophila rugosa	1	
Limonia acidissima	1	
Lindera benzoin	6	
Linum usitatissimum	3	
Lippia dulcis	2	
Lippia alba	3	
Liquidambar styraciflua	4	
Liquidambar orientalis	1	
Lithocarpus polystachya	1	
Lithocarpus haipinii	1	
Lithocarpus elizabethae	1	
Lithocarpus cornea	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Litsea glaucescens	5	
Lonicera japonica	4	
Lophophora williamsii	1	
Ludwigia perennis	1	
Ludwigia adscendens	1	
Lumnitzera racemosa	1	
Lupinus albus	1	
Lycium chinense	5	
Lycium barbarum	1	
Lycopersicon esculentum	12	48036.0
Lycopodium selago	1	
Lycopodium lucidulum	2	
Lycopodium clavatum	2	
Lycopus virginicus	5	1544.0
Lycopus uniflorus	2	392.0
Lycopus europeus	3	282.0
Lycoris squamigera	2	
Lycoris radiata	2	
Lythrum salicaria	2	
Maclura pomifera	4	
Magnolia officinalis	2	
Magnolia kobus	7	1000.0
Magnolia fargesii	3	
Magnolia denudata	8	
Mahonia repens	1	
Mahonia aquifolium	1	
Malus domestica	13	526.0

Plants with Activity Synergy	Chemical Count	Total PPM
Mandragora officinarum	1	
Mangifera indica	4	
Maranta arundinacea	2	
Marrubium vulgare	8	
Matricaria recutita	9	
Maytenus senegalensis	1	
Maytenus octogona	1	
Maytenus canariensis	1	
Maytenus boaria	1	
Medicago sativa	9	
Melaleuca viridiflora	3	
Melaleuca linariifolia	3	
Melaleuca leucadendron	1	
Melaleuca leucadendra	4	
Melaleuca cajuputi	4	
Melaleuca bracteata	2	
Melaleuca alternifolia	6	
Meleleuca howeana	1	
Melia azedarach	9	
Melilotus officinalis	3	
Melilotus indica	1	
Melissa officinalis	8	463.0
Mentha x rotundifolia	3	1860.0
Mentha x piperita	9	1141.0
Mentha spicata	9	22800.0
Mentha sp	1	
Mentha pulegium	7	7124.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Mentha longifolia</i>	10	30615.0
<i>Mentha arvensis</i> var. <i>piperascens</i>	5	600.0
<i>Mentha aquatica</i>	8	1564.0
<i>Menyanthes trifoliata</i>	5	
<i>Mercurialis annua</i>	1	
<i>Metrosideros sclerocarpa</i>	1	
<i>Micromeria varia</i>	5	
<i>Micromeria thymifolia</i>	6	
<i>Micromeria teneriffae</i>	7	
<i>Micromeria myrtifolia</i>	7	
<i>Micromeria juliana</i>	5	
<i>Micromeria fruticosa</i>	7	
<i>Micromeria dalmatica</i>	1	
<i>Micromeria croatica</i>	9	
<i>Micromeria congesta</i>	5	
<i>Micromeria benthamii</i>	1	
<i>Minthostachys mollis</i>	2	
<i>Mirabilis jalapa</i>	1	
<i>Mitchella repens</i>	1	
<i>Mitragyna speciosa</i>	1	300.0
<i>Mitrephora heyneana</i>	1	
<i>Moldavica thymiflora</i>	4	
<i>Moldavica parviflora</i>	1	
<i>Momordica charantia</i>	4	
<i>Monarda russeliana</i>	2	236.0
<i>Monarda punctata</i>	4	27714.0
<i>Monarda media</i>	4	4280.0

Plants with Activity Synergy	Chemical Count	Total PPM
Monarda lindheimeri	4	786.0
Monarda fistulosa	4	29748.0
Monarda didyma	7	10398.0
Monarda clinopodia	4	2212.0
Monarda citriodora	5	1036.0
Morinda citrifolia	6	
Moringa oleifera	2	
Morus alba	11	132800.0
Mucuna pruriens	2	
Murraya koenigii	9	
Musa x paradisiaca	4	
Myrciaria dubia	3	
Myrica cerifera	6	
Myristica fragrans	10	36180.0
Myroxylon balsamum	4	
Myrrhis odorata	2	
Myrtus communis	13	4678.0
Nandina domestica	1	
Narcissus tazetta	3	
Nardostachys jatamansi	2	
Nasturtium officinale	1	
Nelumbo nucifera	4	
Nepeta racemosa	4	
Nepeta cataria	5	3710.0
Nerium oleander	6	
Neuracanthus sphaerostachys	1	
Nicotiana tabacum	11	100050.0

Plants with Activity Synergy	Chemical Count	Total PPM
Nicotiana rustica	1	
Nicotiana glauca	2	42000.0
Nigella sativa	2	6436.0
Ocimum tenuiflorum	10	
Ocimum suave	3	
Ocimum sp	1	
Ocimum sanctum	2	
Ocimum kilimandscharicum	6	
Ocimum gratissimum	11	
Ocimum canum	6	
Ocimum basilicum	17	35645.0
Oenanthe javanica	1	
Oenanthe aquatica	1	
Oenothera biennis	3	419056.0
Olea europaea	5	
Ononis spinosa	5	
Ophiopogon japonicus	1	
Opuntia ficus-indica	5	
Origanum vulgare	17	7326.0
Origanum syriacum	7	
Origanum sipyleum	6	
Origanum onites	10	1240.0
Origanum minutiflorum	5	
Origanum majorana	11	8611.0
Origanum creticum	1	
Origanum compactum	1	
Orthosphenia mexicana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Oryza sativa	2	
Pachira aquatica	1	
Pachyrhizus erosus	1	20000.0
Paeonia suffruticosa	2	
Paeonia moutan	2	
Paeonia lactiflora	2	
Panax quinquefolius	3	80000.0
Panax pseudoginseng	1	
Panax notoginseng	2	
Panax japonicus	1	
Panax ginseng	9	
Pancratium maritimum	3	
Papaver somniferum	4	
Paris quadrifolia	1	
Parthenium hysterophorus	2	
Parthenocissus quinquefolia	1	
Passiflora incarnata	4	
Pastinaca sativa	6	3600.0
Paullinia yoko	1	54600.0
Paullinia cupana	1	152000.0
Peganum harmala	1	
Pelargonium roseum	1	
Pelargonium citrosum	2	
Peperomia pelucida	1	
Perilla frutescens	6	
Persea americana	3	
Petasites japonicus	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Petasites hybridus	4	
Petiveria alliacea	2	
Petroselinum crispum	13	131334.84
Peucedanum ostruthium	2	6720.0
Peumus boldus	9	3709.0
Pfaffia paniculata	1	
Phaseolus vulgaris	6	
Phaseolus aborigineus	1	
Phellodendron amurense	3	
Phillyrea latifolia	1	
Phlogacanthus thyrsoiflorus	1	
Phoenix dactylifera	5	
Phyllanthus reticulatus	1	
Phyllanthus niruri	4	
Phyllanthus flexuosus	1	
Phyllanthus emblica	3	
Phyllanthus amarus	2	
Physalis peruviana	5	
Physalis ixocarpa	1	40.0
Physalis alkekingi	1	
Physostigma venenosum	1	
Phytolacca americana	2	
Picea mariana	2	92.0
Picea glauca	2	
Picrasma excelsa	1	
Pilocarpus microphyllus	4	2480.0
Pilocarpus jaborandi	2	4950.0

Plants with Activity Synergy	Chemical Count	Total PPM
Pimenta racemosa	8	88610.0
Pimenta dioica	11	94407.0
Pimpinella anisum	12	1530.0
Pinellia ternata	1	
Pinus walliciana	2	
Pinus sylvestris	17	921350.0
Pinus strobus	5	
Pinus roxburghii	1	
Pinus palustris	5	321500.0
Pinus mugo	4	
Pinus kesiya	2	
Pinus insularis	2	
Pinus gerardiana	1	
Pinus elliottii	6	
Piper nigrum	16	
Piper methysticum	1	
Piper cubeba	5	33200.0
Piper betel	3	53300.0
Piper auritum	10	
Piscidia piscipula	3	
Pistacia vera	2	
Pistacia lentiscus	3	
Pisum sativum	5	1000.0
Plantago psyllium	1	
Plantago ovata	2	
Plantago major	4	
Plantago asiatica	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Platycodon grandiflorum	1	
Plectranthus rugosus	1	
Plectranthus incanus	1	
Plectranthus coleoides	2	
Pluchea carolinensis	1	
Plumeria acutifolia	4	
Podophyllum pleianthum	1	
Podophyllum peltatum	1	100000.0
Podophyllum hexandrum	1	
Pogostemon cablin	6	
Polianthes tuberosa	1	
Polygonum multiflorum	3	
Polygonum hydropiperoides	1	
Polygonum hydropiper	5	60000.0
Polygonum aviculare	6	
Polypodium vulgare	2	
Populus tacamahacca	2	
Populus nigra	1	
Populus balsamifera	1	
Porophyllum ruderales	3	
Porteresia coarctata	1	
Portulaca oleracea	1	
Premna integrifolia	1	
Prosopis juliflora	1	
Prosopis glandulosa	1	
Prunella vulgaris	5	
Prunus spinosa	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Prunus serotina	2	
Prunus persica	4	
Prunus pensylvanica	1	
Prunus laurocerasus	1	
Prunus dulcis	4	
Prunus domestica	4	
Prunus cerasus	8	
Prunus armeniaca	7	35400.0
Prunus africana	1	
Psidium guajava	7	
Psidium cattleianum	1	
Psoralea corylifolia	3	
Psychotria adenophylla	1	
Pteridium aquilinum	5	
Pterocarpus santalinus	2	
Pterocarpus marsupium	1	
Pterospermum xylocarpum	1	
Pterospermum suberifolium	1	
Pterospermum lanceaefolium	1	
Pterospermum acerifolium	1	
Ptychopetalum olacoides	2	
Pueraria pseudohirsuta	2	
Pueraria montana	5	
Punica granatum	10	
Pycnanthemum virginianum	4	32538.0
Pycnanthemum verticillatum	3	1428.0
Pycnanthemum torreyi	3	440.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pycnanthemum tenuifolium</i>	9	27480.0
<i>Pycnanthemum setosum</i>	5	8556.0
<i>Pycnanthemum pycnanthemoides</i>	6	15660.0
<i>Pycnanthemum pilosum</i>	3	6860.0
<i>Pycnanthemum muticum</i>	4	5500.0
<i>Pycnanthemum montanum</i>	5	9296.0
<i>Pycnanthemum loomisii</i>	7	12768.0
<i>Pycnanthemum incanum</i>	4	2774.0
<i>Pycnanthemum curvipes</i>	2	4814.0
<i>Pycnanthemum clinopodioides</i>	5	23408.0
<i>Pycnanthemum californicum</i>	3	864.0
<i>Pycnanthemum beadleii</i>	4	882.0
<i>Pycnanthemum albescens</i>	2	11502.0
<i>Pyropolyporus fomentarius</i>	1	
<i>Pyrus communis</i>	3	56.0
<i>Quassia amara</i>	1	
<i>Quercus velutina</i>	2	
<i>Quercus suber</i>	1	
<i>Quercus rubra</i>	3	
<i>Quercus robur</i>	3	
<i>Quercus myrsinaefolia</i>	1	
<i>Quercus infectoria</i>	2	
<i>Quercus championi</i>	1	
<i>Quercus bambusaefolia</i>	1	
<i>Quercus alba</i>	4	
<i>Quisqualis indica</i>	1	
<i>Rabdosia adenantha</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Raphanus sativus	1	
Ravensara aromatica	6	
Rehmannia glutinosa	1	
Rheedia gardneriana	1	
Rheum rhabarbarum	5	12000.0
Rheum palmatum	3	
Rheum officinale	2	
Rhizophora mucronata	1	
Rhizophora mangle	1	233600.0
Rhododendron schotense	1	
Rhododendron ponticum	4	
Rhododendron ledebourii	1	
Rhododendron dauricum	5	
Rhododendron anthopogon	1	
Rhodomyrtus tomentosa	1	
Rhus typhina	1	
Rhus toxicodendron	2	
Rhus coriaria	5	
Rhus alata	1	
Ribes uva-crispa	1	
Ribes rubrum	1	
Ribes nigrum	11	82.0
Ricinus communis	7	4000.0
Robinia pseudoacacia	2	
Rosa spp	2	
Rosa multiflora	3	
Rosa gallica	3	8.0

Plants with Activity Synergy	Chemical Count	Total PPM
Rosa damascena	4	30000.0
Rosa centifolia	1	
Rosa canina	7	
Rosmarinus x mendizabali	8	
Rosmarinus x lavandulaceus	8	
Rosmarinus tomentosus	8	
Rosmarinus officinalis	15	48237.0
Rosmarinus eriocalyx	8	
Roylea elegans	1	
Rubia cordifolia	1	
Rubus phoenicolasius	2	
Rubus idaeus	6	
Rubus fruticosus	2	
Ruellia tuberosa	1	
Rumex crispus	5	
Rumex acetosella	2	10600.0
Rumex acetosa	3	25600.0
Ruscus aculeatus	3	800.0
Ruta graveolens	7	40000.0
Rzedowskia tolanguensis	1	
Salacia cordata	1	
Salix sp.	1	
Salix alba	5	220000.0
Salvia triloba	4	15060.0
Salvia sp.	1	
Salvia sclarea	9	96.0
Salvia officinalis	15	55385.0

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia gilliesii	4	
Salvia dorisiana	5	
Salvia canariensis	7	
Salvia beckeri	1	
Sambucus simpsonii	1	
Sambucus racemosa	1	
Sambucus nigra	7	18400.0
Sambucus canadensis	4	73000.0
Sanguisorba officinalis	1	
Sanguisorba minor	2	
Sansevieria trifasciata	1	
Santalum album	3	
Santalum acuminatum	1	
Santolina chamaecyparissus	3	
Sarcostemma acidum	2	
Sarracenia purpurea	1	
Sarracenia flava	2	
Sassafras albidum	10	4000.0
Satureja vulgaris	1	212.0
Satureja thymbra	6	
Satureja subspicata	6	
Satureja parvifolia	2	
Satureja odora	2	
Satureja obovata	8	
Satureja montana	11	10235.0
Satureja hortensis	8	
Satureja grandiflora	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Satureja glabella	2	180.0
Satureja douglasii	7	18642.0
Satureja cuneifolia	5	
Satureja cilicica	3	
Saussurea lappa	2	
Schinus terebinthifolius	3	
Schinus molle	5	
Schisandra chinensis	1	
Schleichera oleosa	1	
Scirpus tuberosus	1	
Scirpus fluviatilis	1	
Scopolia carniolica	4	
Scrophularia scorodonia	1	
Scutellaria parvula	2	134.0
Scutellaria lateriflora	3	
Scutellaria galericulata	3	378.0
Scutellaria churchilliana	2	164.0
Scutellaria baicalensis	2	
Selenicereus grandiflorus	2	
Senecio alpinus	1	
Senna occidentalis	3	
Senna obtusifolia	3	7600.0
Senna alata	2	
Serenoa repens	5	470.0
Sesamum indicum	5	
Shorea zeylanica	1	
Shorea trapezifolia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Shorea stipularvis	1	
Shorea ovalifolia	1	
Shorea oblongifolia	1	
Shorea magistophylla	1	
Shorea dyerii	1	
Shorea congestiflora	1	
Shorea affinis	1	
Sideritis scardica	2	
Sideritis pauli	6	
Sideritis mugronensis	6	
Sideritis germanicolpitana	4	
Sideritis athoa	5	
Siegesbeckia orientalis	1	
Silybum marianum	6	
Simaba obovata	1	
Simaba multiflora	1	
Simarouba glauca	2	
Sinapis alba	1	
Sinomenium acutum	1	
Skimmia arborescens	4	
Smilax spp	2	
Smilax regelii	1	
Smilax china	1	
Solanum tuberosum	17	255491.0
Solanum torvum	1	
Solanum nigrum	1	
Solanum melongena	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Solanum mammosum	1	
Solanum dulcamara	3	
Solidago virgaurea	5	
Solidago gigantea	4	
Sonchus oleraceus	1	
Sophora pachycarpa	2	
Sophora japonica	4	868000.0
Sophora flavescens	1	
Sophora angustifolia	1	
Sorbus aucubaria	8	
Sorbus americana	1	
Spartium junceum	1	
Spinacia oleracea	4	378.0
Stachys officinalis	1	
Stachys germanica	2	170.0
Stachytarpheta jamaicensis	1	
Stellaria media	4	
Stemonoporus reticulatus	1	
Stemonoporus petiolaris	1	
Stemonoporus oblongifolius	1	
Stemonoporus cordifolius	1	
Stemonoporus canaliculatus	1	
Stemonoporus affinis	1	
Sterculia urens	2	
Stevia rebaudiana	18	
Streblus asper	1	
Strobilanthes cusia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Strychnos nux-vomica</i>	1	
<i>Suaeda maritima</i>	1	
<i>Symphytum officinale</i>	1	
<i>Symplocos racemosa</i>	1	
<i>Syringa vulgaris</i>	4	
<i>Syzygium aromaticum</i>	8	478400.0
<i>Tabebuia impetiginosa</i>	1	
<i>Tabebuia heptaphylla</i>	1	
<i>Tagetes patula</i>	1	
<i>Tagetes minuta</i>	2	
<i>Tagetes lucida</i>	3	
<i>Tagetes filifolia</i>	1	
<i>Tagetes erecta</i>	1	
<i>Tamarindus indica</i>	4	
<i>Tanacetum vulgare</i>	8	3600.0
<i>Tanacetum parthenium</i>	11	
<i>Taraxacum officinale</i>	6	
<i>Taxus baccata</i>	3	
<i>Tecoma stans</i>	2	
<i>Tectona grandis</i>	1	
<i>Telosma cordata</i>	2	
<i>Tephrosia vogelii</i>	2	9000.0
<i>Tephrosia virginiana</i>	2	
<i>Tephrosia purpurea</i>	4	14000.0
<i>Tephrosia candida</i>	2	7000.0
<i>Terminalia pallida</i>	1	
<i>Terminalia ivorensis</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Terminalia chebula	5	
Terminalia catappa	4	
Terminalia bellirica	1	
Terminalia arjuna	2	
Tetracera scandens	1	
Tetracera sarmentosa	1	
Tetracera indica	1	
Tetracera akara	1	
Tetraclinis articulata	1	
Teucrium scorodonia	8	
Teucrium scordium	5	
Teucrium salviastrum	6	
Teucrium pseudoscorodonia	6	
Teucrium polium	11	
Teucrium oxylepis	6	
Teucrium montanum	2	
Teucrium micropodioides	5	
Teucrium kotschyanum	5	
Teucrium gnaphalodes	6	
Teucrium divaricatum	5	
Teucrium cyprium	5	
Teucrium chamaedrys	4	510.0
Teucrium botrys	2	
Teucrium asiaticum	6	
Teucrium arduini	4	
Theobroma cacao	9	25800.0
Theobroma bicolor	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Theobroma angustifolium	1	
Thespesia populnea	3	
Thevetia peruviana	3	
Thuja occidentalis	7	
Thymelaea hirsuta	1	
Thymus zygis	7	
Thymus x citriodorus	6	
Thymus vulgaris	12	28939.0
Thymus serpyllum	7	13636.0
Thymus saturejoides	7	
Thymus riatarum	8	
Thymus orospedanus	8	14388.0
Thymus mastichina	9	3104.0
Thymus longicaulis	5	
Thymus funkii	9	
Thymus cilicicus	7	
Thymus capitatus	10	2760.0
Thymus broussonettii	7	
Tilia sp.	9	
Trachyspermum ammi	3	33440.0
Tragopogon porrifolius	2	
Tribulus terrestris	3	
Tricholepis glaberrima	1	
Trichosanthes kirilowii	1	
Trichostemma dichotomum	5	
Tridax procumbens	3	
Trifolium pratense	11	14000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Trigonella foenum-graecum	7	
Tripterygium wilfordiim	1	
Triticum aestivum	4	18.0
Tropaeolum majus	2	
Tsuga canadensis	3	
Turnera diffusa	3	
Tussilago farfara	2	7200.0
Tylophora indica	1	
Ulex europaeus	1	
Ulmus rubra	1	
Umbellularia californica	5	3840.0
Uncaria tomentosa	3	
Uncaria guianensis	3	
Uncaria catechu	2	
Urginea maritima	3	
Urtica dioica	8	
Vaccinium vitis-idaea	3	
Vaccinium myrtillus	14	
Vaccinium macrocarpon	5	500.0
Vaccinium corymbosum	13	6000.04
Valeriana officinalis	11	
Valeriana jatamansi	1	
Vanilla planifolia	4	
Vatica affinis	1	
Veratrum album	2	
Verbascum thapsus	3	
Vernonia cinerea	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Vetiveria zizanioides	2	
Viburnum prunifolium	4	
Viburnum opulus	5	
Viburnum cassinoides	1	
Vicia faba	4	344120.0
Vigna radiata	5	
Vinca minor	1	
Viola tricolor	3	460000.0
Viola odorata	6	41414.0
Viola calophylla	1	
Viscum articulatum	1	
Viscum album	2	
Vitex agnus-castus	7	
Vitis vinifera	13	
Warburgia ugandensis	4	
Wasabia japonica	2	
Wisteria floribunda	1	
Withania somnifera	7	400.0
Woodfordia floribunda	1	
Xylopi aethiopica	1	
Zanthoxylum americanum	3	
Zanthoxylum alatum	2	
Zataria multiflora	1	
Zea mays	13	2600.0
Zingiber officinale	12	6535.0
Zizyphus xylopyra	1	
Zizyphus trinervia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Zizyphus spina-christi	1	
Zizyphus rugosa	1	
Zizyphus oenoplia	1	
Zizyphus nummularia	1	
Zizyphus mauritiana	1	
Zizyphus jujuba	3	30000.0