

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Allelochemic

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	1	
Abelmoschus esculentus	1	
Abies spectabilis	2	
Abies sachalinensis	2	12960.0
Abies balsamea	2	13200.0
Abies alba	3	4122.0
Abrus precatorius	1	
Abutilon theophrasti	5	
Acacia senegal	1	
Acacia nilotica	4	
Acacia leucophloea	1	
Acacia farnesiana	3	
Acacia decurrens	1	
Acacia catechu	2	
Achillea moschata	1	3708.0
Achillea millefolium	8	2890.0
Acinos suaveolens	4	
Acinos alpinus	3	
Aconitum napellus	1	
Acorus calamus	4	3360.0
Actinidia chinensis	3	
Adiantum capillus-veneris	1	
Adonis vernalis	1	
Aeolanthus myriantha	1	
Aesculus hippocastanum	7	
Aframomum melegueta	1	
Agastache urticifolia	2	4992.0

Plants with Activity Synergy	Chemical Count	Total PPM
Agastache rugosa	1	
Agastache nepetoides	2	
Agastache foeniculum	2	
Agathosma betulina	3	
Ageratum conyzoides	6	
Agrimonia eupatoria	4	52000.0
Ailanthus altissima	2	
Ajuga reptans	2	
Albizia lebbek	1	
Alisma plantago-aquatica	1	
Allium schoenoprasum	1	18.0
Allium sativum var. sativum	4	400.0
Allium cepa	3	96200.0
Allium ampeloprasum	3	
Aloe vera	1	
Aloysia citrodora	5	2114.0
Alpinia officinarum	2	
Alpinia galanga	5	
Althaea officinalis	5	
Amaranthus spinosus	1	
Amaranthus sp.	1	
Ammi visnaga	5	
Ammi majus	2	
Amomum xanthioides	2	
Amomum compactum	3	
Anacardium occidentale	1	
Anadenanthera peregrina	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ananas comosus	1	
Anastatica hierochuntica	2	
Anemone pulsatilla	1	
Anethum graveolens	8	2002.0
Angelica sinensis	3	
Angelica dahurica	1	
Angelica archangelica	7	5672.0
Annona squamosa	3	
Anogeissus latifolia	3	
Apium graveolens	8	1466700.0
Arachis hypogaea	3	24.0
Aralia cordata	2	956.0
Araucaria bidwillii	3	
Arbutus unedo	3	54000.0
Arctium lappa	1	
Arctostaphylos uva-ursi	8	306000.0
Ardisia japonica	1	
Aristolochia serpentaria	1	
Armoracia rusticana	2	
Arnica montana	1	
Artemisia vulgaris	6	
Artemisia salsoloides	3	
Artemisia herba-alba	2	638.0
Artemisia dracunculoides	10	3120.0
Artemisia capillaris	2	
Artemisia annua	7	7520.0
Artemisia absinthium	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Artemisia abrotanum	4	
Artocarpus altilis	1	
Asarum canadense	1	
Asiasarum sieboldii	1	
Asiasarum heterotropoides	1	
Asimina triloba	3	1.096
Aspalathus linearis	2	
Asparagus officinalis	4	
Astragalus membranaceus	4	
Atropa bella-donna	2	
Avena sativa	4	640.0
Averrhoa carambola	1	
Azadirachta indica	4	4000.0
Ballota nigra	2	6.0
Baptisia tinctoria	1	
Barosma betulina	2	
Basella alba	1	
Berberis vulgaris	3	
Beta vulgaris	3	
Bixa orellana	1	
Boehmeria nivea	1	
Borago officinalis	3	
Boswellia serrata	1	
Boswellia sacra	2	
Brassica oleracea var. sabellica l.	1	100.0
Brassica oleracea var. italica	3	
Brassica oleracea var. gemmifera	2	90.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea var. capitata l.	4	200.0
Brassica oleracea var. botrytis l.	3	12.0
Brassica oleracea	1	40.0
Brassica nigra	1	
Brunfelsia uniflorus	1	
Bursera delpechiana	1	720.0
Caesalpinia pulcherrima	3	
Calamintha nepeta	4	
Calendula officinalis	3	
Callicarpa americana	4	
Camellia sinensis	12	65280.0
Camptotheca acuminata	1	
Cananga odorata	1	
Canavalia ensiformis	2	
Cannabis sativa	1	
Capparis spinosa	3	
Capsella bursa-pastoris	1	
Capsicum frutescens	5	126.0
Capsicum annuum	9	
Carica papaya	1	
Carthamus tinctorius	2	0.36000000000000004
Carum carvi	6	62320.0
Carya illinoensis	1	
Casimiroa edulis	1	
Castanea sativa	1	
Catalpa ovata	1	
Catharanthus roseus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cedrus libani</i>	1	
<i>Cedrus deodora</i>	1	
<i>Ceiba pentandra</i>	1	
<i>Centaurea cyanus</i>	4	
<i>Centaurea calcitrapa</i>	2	
<i>Centella asiatica</i>	3	
<i>Ceratonia siliqua</i>	4	
<i>Chamaemelum nobile</i>	6	
<i>Chenopodium ambrosioides</i>	2	9600.0
<i>Chenopodium album</i>	1	
<i>Chimaphila umbellata</i>	2	154000.0
<i>Chrysanthemum x morifolium</i>	2	
<i>Chrysanthemum parthenium</i>	4	
<i>Chrysanthemum balsamita</i>	3	
<i>Cichorium intybus</i>	7	
<i>Cichorium endivia</i>	1	
<i>Cinchona spp</i>	2	
<i>Cinchona pubescens</i>	2	
<i>Cinnamomum verum</i>	10	61152.0
<i>Cinnamomum sieboldii</i>	2	
<i>Cinnamomum camphora</i>	7	868.0
<i>Cinnamomum aromaticum</i>	9	22450.0
<i>Cistus ladaniferus</i>	3	68740.0
<i>Citrullus lanatus</i>	2	
<i>Citrullus colocynthis</i>	2	
<i>Citrus sinensis</i>	6	50268.0
<i>Citrus reticulata</i>	3	19248.0

Plants with Activity Synergy	Chemical Count	Total PPM
Citrus paradisi	7	
Citrus mitis	3	
Citrus limon	7	4.0
Citrus aurantium	5	16242.0
Citrus aurantiifolia	4	15840.0
Cleistocalyx fullageri	1	
Clematis vitalba	1	
Cleonia lusitanica	5	
Cnicus benedictus	2	
Cocos nucifera	2	
Coffea arabica	5	180000.0
Cola acuminata	1	
Collinsonia canadensis	2	
Commiphora wightii	1	
Commiphora myrrha	3	
Conium maculatum	1	
Consolida ajacis	1	
Convallaria majalis	2	
Corchorus olitorius	1	
Coriandrum sativum	9	30836.0
Coriaria thymifolia	1	
Coriaria myrtifolia	2	
Coridothymus capitatus	4	
Cornus mas	2	
Cornus florida	1	
Corylus avellana	2	
Crataegus rhipidophylla	6	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Crataegus pentagyna</i>	2	
<i>Crataegus monogyna</i>	4	
<i>Crataegus laevigata</i>	6	
<i>Crataegus cuneata</i>	2	
<i>Crocus sativus</i>	8	
<i>Croton lechleri</i>	4	
<i>Croton eluteria</i>	3	
<i>Cucumis sativus</i>	1	
<i>Cucumis melo</i>	1	
<i>Cucurbita pepo</i>	1	
<i>Cuminum cyminum</i>	2	2052.0
<i>Cunila origanoides</i>	2	1904.0
<i>Curcuma zedoaria</i>	1	
<i>Curcuma xanthorrhiza</i>	1	
<i>Curcuma longa</i>	5	
<i>Cyamopsis tetragonoloba</i>	2	
<i>Cydonia oblonga</i>	1	
<i>Cymbopogon winterianus</i>	2	
<i>Cymbopogon parkeri</i>	2	1268.0
<i>Cymbopogon nardus</i>	2	792.0
<i>Cymbopogon martinii</i>	1	
<i>Cymbopogon flexuosus</i>	2	3000.0
<i>Cymbopogon citratus</i>	4	
<i>Cynara cardunculus</i>	4	
<i>Cytisus scoparius</i>	1	
<i>Datura stramonium</i>	4	
<i>Datura innoxia</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Daucus carota	10	9132.0
Dictamnus hispanicus	1	
Dictamnus albus	5	
Digitalis purpurea	1	
Dionaea muscipula	1	
Diospyros virginiana	4	
Dipsacus fullonum	1	
Dipteryx odorata	2	70000.0
Dodonaea viscosa	3	
Dracocephalum thymiflora	2	24.0
Drimys winteri	1	
Duboisia myoporoides	1	
Echinacea spp	7	
Echinacea purpurea	4	
Echinacea pallida	2	
Echinacea angustifolia	3	
Elaeagnus angustifolia	4	
Elaeis guineensis	1	
Elettaria cardamomum	4	40962.0
Eleutherococcus senticosus	3	
Elsholtzia polystachya	4	
Elsholtzia pilosa	1	
Elsholtzia nipponica	1	
Elsholtzia eriostachya	1	
Elsholtzia densa	1	
Elsholtzia cristata	1	
Elsholtzia blanda	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Elytrigia repens	1	
Ephedra sinica	4	
Equisetum arvense	2	
Eriobotrya japonica	3	
Eruca sativa	1	
Eryngium foetidum	1	
Erythroxyllum novogranatense	1	10000.0
Erythroxyllum coca	3	10000.0
Eschscholzia californica	1	55000.0
Eucalyptus viridis	5	
Eucalyptus tetraptera	3	
Eucalyptus tereticornis	4	
Eucalyptus stoatei	3	
Eucalyptus sparsa	5	
Eucalyptus sideroxylon	4	
Eucalyptus siderophloia	4	
Eucalyptus saligna	4	
Eucalyptus punctata	4	
Eucalyptus porosa	5	
Eucalyptus populnea	5	
Eucalyptus polyanthemos	4	
Eucalyptus paniculata	3	
Eucalyptus oviformis	4	
Eucalyptus odorata	5	
Eucalyptus ochrophloia	5	
Eucalyptus occidentalis	4	
Eucalyptus nova-anglica	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus moluccana	4	
Eucalyptus melliodora	4	
Eucalyptus melanophloia	5	
Eucalyptus maideni	4	
Eucalyptus maculata	4	
Eucalyptus macrorrhyncha	1	
Eucalyptus leucoxydon	5	
Eucalyptus largisparsa	5	
Eucalyptus lansdowneana	5	
Eucalyptus intertexta	5	
Eucalyptus incrassata	3	
Eucalyptus globulus	7	
Eucalyptus forrestiana	3	
Eucalyptus fasciculosa	5	
Eucalyptus erythrandra	3	
Eucalyptus dolichorhyncha	3	
Eucalyptus diversicolor	4	
Eucalyptus desquamata	5	
Eucalyptus dealbata	4	
Eucalyptus cuprea	5	
Eucalyptus cladocalyx	4	
Eucalyptus citriodora	6	3920.0
Eucalyptus ceratocorys	3	
Eucalyptus camaldulensis	4	
Eucalyptus bridgesiana	4	
Eucalyptus brassiana	4	
Eucalyptus botryoides	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus bosistoana	4	
Eucalyptus blakelyi	4	
Eucalyptus behriana	5	
Eucalyptus astringens	4	
Eucalyptus angulosa	3	
Eucalyptus albens	4	
Eucommia ulmoides	3	
Euodia rutaecarpa	1	
Eupatorium triplinerve	2	
Eupatorium perfoliatum	2	
Euphorbia pulcherrima	1	
Euphorbia lathyris	1	
Euphorbia hirta	1	
Euphrasia officinalis	2	
Fagopyrum esculentum	6	468900.0
Fallopia japonica	1	
Ferula sumbul	1	
Ferula gummosa	5	
Ferula assa-foetida	3	1200.0
Ferula alliacea	1	
Ficus carica	6	15300.0
Filipendula ulmaria	5	
Foeniculum vulgare	9	41620.0
Forsythia suspensa	2	2000.0
Fragaria spp	6	
Frangula alnus	1	
Galega officinalis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Galium odoratum	1	26000.0
Gardenia jasminoides	1	
Gastrodia elata	2	540.0
Gaultheria procumbens	1	
Gelsemium sempervirens	1	
Geranium thunbergii	2	
Ginkgo biloba	4	
Glechoma hederacea	5	22.0
Glehnia littoralis	1	
Glycine max	5	
Glycyrrhiza uralensis	3	
Glycyrrhiza glabra	3	
Gossypium sp	6	80.0
Guaiacum sp.	1	
Guazuma tomentosa	1	
Haematoxylum campechianum	2	
Hamamelis virginiana	2	
Harpagophytum procumbens	1	
Hedeoma reverchonii	4	7286.0
Hedeoma pulegioides	2	1560.0
Hedeoma hispida	4	544.0
Hedeoma drummondii	3	21980.0
Hedera helix	2	
Hedychium flavum	2	
Helianthus annuus	9	57221.8
Hemidesmus indicus	1	
Hesperis matronalis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Hibiscus sabdariffa	3	
Hibiscus rosa-sinensis	1	
Hierochloe odorata	1	
Hippophae rhamnoides	1	
Holarrhena pubescens	1	
Hordeum vulgare	5	
Houttuynia cordata	4	
Humulus lupulus	11	4000.0
Hyacinthus orientalis	3	13.8
Hydrangea paniculata	2	82000.0
Hydrangea arborescens	3	
Hydrastis canadensis	1	
Hyoscyamus niger	3	
Hypericum perforatum	13	
Hyptis suaveolens	4	1210.0
Hyssopus officinalis	4	2616.0
Ilex paraguariensis	3	
Illicium verum	5	13930.0
Impatiens balsamina	1	
Inula helenium	3	
Ipomoea purga	1	
Ipomoea batatas	2	
Isanthus brachiatus	2	1408.0
Isatis tinctoria	1	
Jasminum officinale	2	
Juglans regia	5	
Juglans nigra	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Juglans cinerea	1	
Juniperus virginiana	3	
Juniperus sabina	2	
Juniperus oxycedrus	1	90.0
Juniperus communis	10	20860.0
Justicia pectoralis	2	
Kaempferia galanga	1	
Kalanchoe spathulata	1	
Kalanchoe pinnata	1	
Kalmia latifolia	1	
Krameria triandra	1	
Lactuca sativa	1	
Lantana camara	3	
Larrea tridentata	1	
Laurus nobilis	8	3925.0
Lavandula x intermedia	4	1180.0
Lavandula x hybrida	4	
Lavandula sp	1	
Lavandula latifolia	5	3708.0
Lavandula angustifolia	5	3000.0
Lawsonia inermis	2	100000.0
Ledum palustre	2	
Leonotis leonurus	4	
Leonurus cardiaca	5	60.0
Lepechinia schiediana	1	400.0
Lepechinia calycina	3	970.0
Leptospermum polygalifolium	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Levisticum officinale	5	560.0
Ligustrum lucidum	2	
Ligustrum japonicum	3	
Lindera benzoin	4	
Linum usitatissimum	3	
Lippia dulcis	1	
Lippia alba	2	
Liquidambar styraciflua	4	
Liquidambar orientalis	1	
Litsea glaucescens	3	
Lonicera japonica	1	
Ludwigia perennis	1	
Ludwigia adscendens	1	
Lupinus albus	1	
Lycium chinense	3	
Lycium barbarum	1	
Lycopersicon esculentum	9	48036.0
Lycopus virginicus	3	1384.0
Lycopus uniflorus	2	392.0
Lycopus europeus	2	2400.0
Lythrum salicaria	1	
Macadamia spp	1	
Maclura pomifera	3	
Magnolia officinalis	3	
Magnolia kobus	3	1000.0
Magnolia fargesii	2	
Magnolia denudata	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Mahonia repens	1	
Malus domestica	9	526.0
Mandragora officinarum	1	
Mangifera indica	3	
Maranta arundinacea	2	
Marrubium vulgare	4	
Matricaria recutita	5	
Medicago sativa	5	
Melaleuca viridiflora	1	
Melaleuca linariifolia	2	
Melaleuca leucadendra	2	
Melaleuca cajuputi	3	
Melaleuca bracteata	2	
Melaleuca alternifolia	3	
Meleleuca howeana	1	
Melia azedarach	5	
Melilotus officinalis	3	4000.0
Melissa officinalis	2	
Mentha x rotundifolia	4	1860.0
Mentha x piperita	9	1100.48
Mentha spicata	6	18900.0
Mentha sp	1	
Mentha pulegium	3	5916.0
Mentha longifolia	4	8510.0
Mentha arvensis var. piperascens	2	600.0
Mentha aquatica	3	1564.0
Menyanthes trifoliata	4	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Mercurialis annua</i>	1	
<i>Micromeria varia</i>	5	
<i>Micromeria thymifolia</i>	3	
<i>Micromeria teneriffae</i>	4	
<i>Micromeria myrtifolia</i>	4	
<i>Micromeria juliana</i>	2	
<i>Micromeria fruticosa</i>	4	
<i>Micromeria dalmatica</i>	1	
<i>Micromeria croatica</i>	4	
<i>Micromeria congesta</i>	4	
<i>Minthostachys mollis</i>	2	
<i>Mitragyna speciosa</i>	2	300.0
<i>Moldavica thymiflora</i>	2	
<i>Monarda russeliana</i>	2	236.0
<i>Monarda punctata</i>	2	9696.0
<i>Monarda media</i>	2	3836.0
<i>Monarda lindheimeri</i>	2	610.0
<i>Monarda fistulosa</i>	2	4824.0
<i>Monarda didyma</i>	4	4138.0
<i>Monarda clinopodia</i>	2	704.0
<i>Monarda citriodora</i>	2	608.0
<i>Morinda citrifolia</i>	3	
<i>Moringa oleifera</i>	2	
<i>Morus alba</i>	9	120000.0
<i>Murraya koenigii</i>	3	
<i>Musa x paradisiaca</i>	5	
<i>Myrciaria dubia</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Myrica cerifera	3	
Myristica fragrans	7	16960.0
Myroxylon balsamum	4	8000.0
Myrrhis odorata	2	
Myrtus communis	6	4014.0
Narcissus tazetta	1	
Nardostachys jatamansi	1	
Nasturtium officinale	1	
Nelumbo nucifera	2	
Nepeta racemosa	2	
Nepeta cataria	1	
Nerium oleander	2	
Nicotiana tabacum	6	20000.0
Nicotiana glauca	1	42000.0
Nigella sativa	2	
Ocimum tenuiflorum	4	
Ocimum kilimandscharicum	3	
Ocimum gratissimum	4	
Ocimum canum	1	
Ocimum basilicum	6	1358.0
Oenanthe aquatica	1	
Oenothera biennis	2	414000.0
Olea europaea	4	
Ononis spinosa	1	
Opuntia ficus-indica	1	
Origanum vulgare	9	1782.0
Origanum syriacum	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Origanum sipyleum	4	
Origanum onites	4	696.0
Origanum minutiflorum	3	
Origanum majorana	8	2845.0
Paeonia suffruticosa	1	
Paeonia moutan	1	
Paeonia lactiflora	1	
Panax notoginseng	1	
Panax ginseng	3	
Passiflora incarnata	4	
Pastinaca sativa	4	
Paullinia cupana	1	
Pelargonium roseum	1	
Pelargonium citrosum	2	
Perilla frutescens	4	
Persea americana	3	
Petasites hybridus	1	
Petiveria alliacea	1	
Petroselinum crispum	7	126680.0
Peucedanum ostruthium	2	6720.0
Peumus boldus	3	7925.0
Phaseolus vulgaris	1	
Phaseolus aborigineus	1	
Phoenix dactylifera	4	
Phyllanthus niruri	3	
Phyllanthus emblica	2	
Phyllanthus amarus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Physalis peruviana	2	
Picea mariana	1	92.0
Pilocarpus microphyllus	2	150.0
Pilocarpus jaborandi	2	4950.0
Pimenta racemosa	2	15640.0
Pimenta dioica	4	125.0
Pimpinella anisum	9	1530.0
Pinus walliciana	2	
Pinus sylvestris	9	5000.0
Pinus roxburghii	1	
Pinus palustris	1	321500.0
Pinus mugo	1	
Pinus kesiya	1	
Pinus insularis	1	
Pinus gerardiana	1	
Pinus elliottii	1	
Piper nigrum	6	
Piper cubeba	2	4400.0
Piper auritum	4	
Pistacia lentiscus	3	
Pisum sativum	3	
Plantago major	1	
Plectranthus incanus	1	
Plectranthus coleoides	1	
Pluchea carolinensis	1	
Plumeria acutifolia	2	
Podophyllum pleianthum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Podophyllum peltatum	1	100000.0
Podophyllum hexandrum	1	
Pogostemon cablin	4	
Polygonum multiflorum	1	
Polygonum hydropiperoides	1	
Polygonum hydropiper	2	60000.0
Polygonum aviculare	5	
Populus tacamahacca	1	
Porophyllum ruderale	2	
Portulaca oleracea	1	
Prosopis juliflora	1	
Prunella vulgaris	6	
Prunus spinosa	3	
Prunus serotina	3	
Prunus persica	2	
Prunus laurocerasus	2	
Prunus dulcis	2	
Prunus domestica	3	
Prunus cerasus	8	
Prunus armeniaca	4	35400.0
Psidium guajava	3	
Psidium cattleianum	2	
Psoralea corylifolia	2	
Pteridium aquilinum	2	
Pterocarpus marsupium	2	
Ptychopetalum olacoides	1	
Pueraria montana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Punica granatum	8	
Pycnanthemum virginianum	2	29638.0
Pycnanthemum verticillatum	2	798.0
Pycnanthemum torreyi	2	160.0
Pycnanthemum tenuifolium	4	19560.0
Pycnanthemum setosum	3	5084.0
Pycnanthemum pycnanthemoides	3	13224.0
Pycnanthemum pilosum	2	5460.0
Pycnanthemum muticum	3	4900.0
Pycnanthemum montanum	3	1424.0
Pycnanthemum loomisii	3	10500.0
Pycnanthemum incanum	3	2774.0
Pycnanthemum curvipes	2	4814.0
Pycnanthemum clinopodioides	2	21736.0
Pycnanthemum californicum	2	576.0
Pycnanthemum beadleii	3	784.0
Pycnanthemum albescens	2	11502.0
Pyrus communis	5	56.0
Quercus velutina	1	
Quercus suber	1	
Quercus rubra	3	
Quercus robur	2	
Quercus infectoria	1	
Quercus alba	2	
Ravensara aromatica	2	
Rheum rhabarbarum	3	12000.0
Rheum palmatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Rheum officinale	2	
Rhododendron ponticum	5	
Rhododendron ferrugineum	1	
Rhododendron dauricum	5	
Rhus toxicodendron	2	
Rhus coriaria	2	
Ribes uva-crispa	1	
Ribes nigrum	9	14.0
Ricinus communis	3	4000.0
Robinia pseudoacacia	1	
Rosa spp	1	
Rosa multiflora	1	
Rosa damascena	2	30000.0
Rosa canina	3	
Rosmarinus x mendizabalii	5	
Rosmarinus x lavandulaceus	5	
Rosmarinus tomentosus	5	
Rosmarinus officinalis	6	26329.0
Rosmarinus eriocalyx	5	
Rubus sp.	1	
Rubus phoenicolasius	1	
Rubus idaeus	5	
Rubus fruticosus	3	
Rumex crispus	4	
Rumex acetosella	1	10600.0
Rumex acetosa	2	25600.0
Ruscus aculeatus	1	800.0

Plants with Activity Synergy	Chemical Count	Total PPM
Ruta graveolens	6	40000.0
Salix alba	5	
Salvia triloba	2	4980.0
Salvia sclarea	3	54.0
Salvia officinalis	6	22064.0
Salvia gilliesii	3	
Salvia dorisiana	3	
Salvia canariensis	3	
Sambucus simpsonii	1	
Sambucus nigra	3	18400.0
Sambucus canadensis	2	73000.0
Sanguisorba officinalis	1	
Sanguisorba minor	1	
Santalum album	3	
Santolina chamaecyparissus	2	
Sassafras albidum	3	4000.0
Satureja thymbra	4	
Satureja subspicata	3	
Satureja parvifolia	2	
Satureja odora	2	
Satureja obovata	3	
Satureja montana	5	
Satureja hortensis	4	
Satureja grandiflora	2	
Satureja glabella	2	180.0
Satureja douglasii	4	6682.0
Satureja cuneifolia	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Satureja cilicica	2	
Schinus terebinthifolius	2	
Schinus molle	3	
Scopolia carniolica	3	
Scutellaria lateriflora	1	
Scutellaria galericulata	1	26.0
Selenicereus grandiflorus	1	
Senna occidentalis	1	
Senna obtusifolia	1	
Serenoa repens	2	
Sesamum indicum	1	
Sideritis pauli	3	
Sideritis mugronensis	3	
Sideritis germanicolpitana	3	
Sideritis athoa	2	
Silybum marianum	1	
Simaba multiflora	1	
Skimmia arborescens	3	
Smilax china	1	
Solanum tuberosum	6	4021.0
Solanum torvum	1	
Solanum melongena	5	
Solidago virgaurea	3	
Solidago gigantea	2	
Sonchus oleraceus	1	
Sophora japonica	2	868000.0
Sorbus aucubaria	6	800.0

Plants with Activity Synergy	Chemical Count	Total PPM
Spartium junceum	1	
Spinacia oleracea	4	378.0
Stachys officinalis	1	
Stachys germanica	2	170.0
Stachytarpheta jamaicensis	1	
Stellaria media	3	
Sterculia urens	1	
Stevia rebaudiana	5	
Strychnos nux-vomica	1	
Styrax tonkinensis	1	
Styrax benzoin	1	
Symphytum officinale	1	
Syringa vulgaris	2	
Syzygium aromaticum	4	2.0
Tabebuia impetiginosa	2	
Tagetes patula	1	
Tagetes minuta	3	790.0
Tagetes lucida	1	
Tagetes filifolia	1	
Tamarindus indica	4	
Tanacetum vulgare	4	
Tanacetum parthenium	4	
Taraxacum officinale	3	
Tecoma stans	1	160.0
Telosma cordata	1	
Tephrosia purpurea	1	
Terminalia ivorensis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Terminalia chebula	2	
Terminalia catappa	3	
Tetraclinis articulata	1	
Teucrium scorodonia	4	
Teucrium scordium	3	
Teucrium salviastrum	3	
Teucrium pseudoscorodonia	3	
Teucrium polium	5	
Teucrium oxylepis	3	
Teucrium montanum	1	
Teucrium micropodioides	3	
Teucrium kotschyannum	3	
Teucrium gnaphalodes	4	
Teucrium divaricatum	3	
Teucrium cyprum	3	
Teucrium chamaedrys	1	400.0
Teucrium botrys	1	
Teucrium asiaticum	3	
Teucrium arduini	1	
Theobroma cacao	8	
Thespesia populnea	1	
Thevetia peruviana	1	
Thuja occidentalis	2	
Thymus zygis	4	
Thymus x citriodorus	3	
Thymus vulgaris	4	16520.0
Thymus serpyllum	3	1984.0

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus saturejoides	4	
Thymus riatarum	4	
Thymus orospedanus	4	3360.0
Thymus mastichina	4	1782.0
Thymus longicaulis	3	
Thymus funkii	5	
Thymus cilicicus	2	
Thymus capitatus	4	1080.0
Thymus broussonettii	4	
Tilia sp.	5	
Trachyspermum ammi	2	5520.0
Tribulus terrestris	2	
Trichostemma dichotomum	3	
Tridax procumbens	1	
Trifolium pratense	9	
Trigonella foenum-graecum	3	
Trilisa odoratissima	1	
Triticum aestivum	2	10.0
Tropaeolum majus	1	
Turnera diffusa	2	14000.0
Tussilago farfara	2	7200.0
Umbellularia californica	4	3600.0
Uncaria tomentosa	3	
Uncaria guianensis	3	
Uncaria catechu	3	
Urginea maritima	1	
Urtica dioica	6	

Plants with Activity Synergy	Chemical Count	Total PPM
Vaccinium vitis-idaea	5	180000.0
Vaccinium myrtillus	15	
Vaccinium macrocarpon	5	500.0
Vaccinium corymbosum	12	6000.1
Valeriana officinalis	6	
Vanilla tahitensis	2	
Vanilla planifolia	10	60000.0
Verbascum thapsus	1	
Vetiveria zizanioides	2	
Viburnum prunifolium	4	
Viburnum opulus	6	
Vicia faba	1	
Vigna radiata	2	
Viola tricolor	3	460000.0
Viola odorata	4	40000.0
Vitex agnus-castus	2	
Vitis vinifera	14	
Withania somnifera	4	
Xylopi aethiopica	1	
Zanthoxylum alatum	1	
Zea mays	8	62.0
Zingiber officinale	9	4950.0
Zizyphus jujuba	3	36000.0