

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Cyclooxygenase-Inhibitor

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Abelmoschus esculentus</i>	2	860.0
<i>Abelmoschus moschatus</i>	2	
<i>Abies alba</i>	1	
<i>Abrus precatorius</i>	1	
<i>Abutilon theophrasti</i>	3	
<i>Acacia catechu</i>	5	
<i>Acacia decurrens</i>	2	
<i>Acacia farnesiana</i>	3	
<i>Acacia leucophloea</i>	1	
<i>Acacia melanoxylon</i>	1	
<i>Acacia nilotica</i>	4	1412400.0
<i>Acacia senegal</i>	3	
<i>Acacia tortilis</i>	2	
<i>Acalypha indica</i>	2	
<i>Achillea millefolium</i>	7	68000.0
<i>Achyranthes aspera</i>	1	
<i>Achyranthes bidentata</i>	1	
<i>Acinos suaveolens</i>	6	
<i>Acorus calamus</i>	2	
<i>Actaea cimicifuga</i>	2	
<i>Actaea racemosa</i>	3	
<i>Actinidia chinensis</i>	2	19000.0
<i>Adiantum capillus-veneris</i>	1	
<i>Adonis vernalis</i>	1	
<i>Aegle marmelos</i>	1	
<i>Aesculus hippocastanum</i>	4	
<i>Aframomum melegueta</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Agastache rugosa	1	
Agathosma betulina	3	69000.0
Ageratum conyzoides	2	
Agrimonia eupatoria	7	224000.0
Ailanthus altissima	4	240000.0
Ajuga reptans	1	300000.0
Akebia quinata	1	
Albizia julibrissin	1	
Albizia lebbek	4	
Aleurites moluccana	1	120000.0
Alisma plantago-aquatica	1	
Allium ampeloprasum	1	
Allium cepa	12	96200.0
Allium sativum var. sativum	7	56000.0
Allium schoenoprasum	2	128.0
Alnus glutinosa	1	400000.0
Aloe vera	1	
Aloysia citrodora	2	
Alpinia galanga	1	
Alpinia officinarum	4	4000.0
Althaea officinalis	4	40000.0
Ammi majus	2	9000.0
Ammi visnaga	3	
Anacardium occidentale	4	180000.0
Anaphalis margaritacea	1	
Anastatica hierochuntica	1	
Andira inermis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Anemone pulsatilla	3	
Anethum graveolens	5	
Angelica sinensis	2	
Anisochilus carnosus	1	
Annona muricata	1	
Annona reticulata	1	
Annona squamosa	1	
Anogeissus latifolia	3	958000.0
Apium graveolens	5	24000.0
Apocynum cannabinum	2	
Arachis hypogaea	4	106.0
Araucaria bidwillii	3	
Arbutus unedo	3	1220000.0
Arctium lappa	1	
Arctostaphylos uva-ursi	8	415000.0
Ardisia japonica	1	
Areca catechu	2	500000.0
Argemone mexicana	2	22820.0
Armoracia rusticana	3	
Arnica montana	2	
Artemisia abrotanum	1	
Artemisia absinthium	2	154000.0
Artemisia annua	6	
Artemisia cina	2	
Artemisia dracunculul	5	6.0
Artemisia herba-alba	1	
Artocarpus altilis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Artocarpus heterophyllus</i>	3	66000.0
<i>Asclepias syriaca</i>	2	144000.0
<i>Asiasarum heterotropoides</i>	1	
<i>Asiasarum sieboldii</i>	1	
<i>Asimina triloba</i>	1	
<i>Aspalathus linearis</i>	4	
<i>Asparagus officinalis</i>	2	
<i>Aspidosperma quebracho-blanco</i>	1	80000.0
<i>Astragalus membranaceus</i>	3	
<i>Atropa bella-donna</i>	1	240000.0
<i>Avena sativa</i>	2	620.0
<i>Azadirachta indica</i>	3	126000.0
<i>Ballota nigra</i>	3	
<i>Barosma betulina</i>	3	69000.0
<i>Basella alba</i>	1	
<i>Berberis vulgaris</i>	5	
<i>Beta vulgaris</i>	3	
<i>Betula lenta</i>	1	
<i>Bixa orellana</i>	1	
<i>Borago officinalis</i>	3	60000.0
<i>Boswellia serrata</i>	1	
<i>Brassica oleracea</i>	2	200.0
<i>Brassica oleracea</i> var. <i>botrytis</i> l.	3	72.0
<i>Brassica oleracea</i> var. <i>capitata</i> l.	2	800.0
<i>Brassica oleracea</i> var. <i>gemmifera</i>	1	50.0
<i>Brassica oleracea</i> var. <i>italica</i>	3	
<i>Brassica oleracea</i> var. <i>sabellica</i> l.	2	126.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica rapa	1	972.0
Bryonia alba	1	
Buxus sempervirens	1	
Byrsonima crassifolia	1	
Caesalpinia pulcherrima	3	20000.0
Calamintha nepeta	2	
Calea zacatechichi	1	
Calendula officinalis	6	129000.68
Camellia sinensis	12	657900.0
Camptotheca acuminata	2	
Cananga odorata	1	
Capparis spinosa	2	
Capsella bursa-pastoris	2	
Capsicum annuum	2	8000.0
Capsicum frutescens	4	35926.0
Carthamus tinctorius	1	52.0
Carum carvi	4	
Carya illinoensis	1	
Castanea sativa	4	476000.0
Catalpa bignonioides	2	
Catalpa longissima	1	
Catha edulis	1	
Catharanthus roseus	5	
Caulophyllum thalictroides	1	
Cedrus deodora	2	64000.0
Ceiba pentandra	3	
Centaurea calcitrapa	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Centaurea cyanus</i>	5	
<i>Centaureum erythraea</i>	1	
<i>Centella asiatica</i>	3	
<i>Ceratonia siliqua</i>	4	30000.0
<i>Chamaemelum nobile</i>	2	
<i>Chamaesyce hypericifolia</i>	2	
<i>Chelidonium majus</i>	1	
<i>Chenopodium album</i>	1	
<i>Chenopodium quinoa</i>	1	
<i>Chimaphila umbellata</i>	4	80000.0
<i>Chrysanthemum balsamita</i>	1	
<i>Chrysanthemum parthenium</i>	3	
<i>Chrysanthemum x morifolium</i>	2	
<i>Cichorium endivia</i>	1	
<i>Cichorium intybus</i>	4	
<i>Cimicifuga racemosa</i>	3	
<i>Cinchona officinalis</i>	1	
<i>Cinnamomum aromaticum</i>	4	22450.0
<i>Cinnamomum camphora</i>	3	
<i>Cinnamomum sieboldii</i>	1	
<i>Cinnamomum verum</i>	2	60000.0
<i>Citrullus colocynthis</i>	1	
<i>Citrus aurantium</i>	3	5002.0
<i>Citrus limon</i>	3	137610.0
<i>Citrus medica</i>	1	
<i>Citrus paradisi</i>	3	
<i>Citrus reticulata</i>	3	20.1

Plants with Activity Synergy	Chemical Count	Total PPM
Citrus sinensis	4	127000.0
Citrus spp	1	
Cnicus benedictus	5	160000.0
Cocos nucifera	2	
Coffea arabica	2	180000.0
Cola acuminata	2	
Colchicum autumnale	2	
Collinsonia canadensis	1	
Commiphora myrrha	1	
Commiphora wightii	1	
Conium maculatum	1	80000.0
Consolida ajacis	2	
Conyza canadensis	3	
Coptis chinensis	1	180000.0
Coptis japonica	1	140000.0
Coptis spp	1	180000.0
Coriandrum sativum	3	
Coriaria myrtifolia	3	400000.0
Coriaria thymifolia	2	
Coridothymus capitatus	2	
Cornus florida	5	60000.0
Cornus mas	4	
Cornus officinalis	3	
Corydalis spp	1	
Corylus americana	1	
Corylus avellana	2	
Costus speciosus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Crataegus cuneata</i>	2	
<i>Crataegus laevigata</i>	6	
<i>Crataegus monogyna</i>	6	
<i>Crataegus rhipidophylla</i>	5	
<i>Crocus sativus</i>	3	
<i>Croton eluteria</i>	1	
<i>Croton lechleri</i>	2	
<i>Cryptostegia grandifolia</i>	1	
<i>Cucurbita pepo</i>	4	
<i>Cuminum cyminum</i>	1	
<i>Cunila origanoides</i>	2	22260.0
<i>Curcuma longa</i>	2	94888.0
<i>Curcuma xanthorrhiza</i>	1	20000.0
<i>Curcuma zedoaria</i>	1	2000.0
<i>Cuscuta europaea</i>	1	
<i>Cuscuta reflexa</i>	1	
<i>Cyamopsis tetragonoloba</i>	3	
<i>Cydonia oblonga</i>	1	
<i>Cymbopogon citratus</i>	1	
<i>Cynara cardunculus</i>	4	
<i>Cyperus rotundus</i>	2	32400.0
<i>Cypripedium pubescens</i>	1	
<i>Cytisus scoparius</i>	2	
<i>Daemonorops draco</i>	1	
<i>Daphne genkwa</i>	1	
<i>Daphne mezereum</i>	1	
<i>Datura stramonium</i>	1	140000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Daucus carota	3	
Dictamnus albus	2	
Digitalis purpurea	2	
Dioscorea bulbifera	1	
Diospyros virginiana	2	
Dipsacus fullonum	1	
Dipteryx odorata	1	
Dodonaea viscosa	3	235600.0
Drimys winteri	2	
Duboisia myoporoides	1	
Duchesnea indica	1	
Echinacea angustifolia	3	
Echinacea purpurea	1	
Echinacea spp	3	
Elaeagnus angustifolia	4	
Elaeagnus pungens	2	
Elettaria cardamomum	1	
Eleutherococcus senticosus	1	
Elsholtzia pilosa	1	
Elsholtzia polystachya	1	
Elytrigia repens	2	
Ephedra gerardiana	1	
Ephedra nevadensis	1	
Ephedra sinica	3	
Equisetum arvense	4	
Eriobotrya japonica	5	
Eriodictyon californicum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Erythroxylum coca	1	
Eschscholzia californica	1	
Eucalyptus bridgesiana	1	
Eucalyptus citriodora	2	
Eucalyptus cornea	1	
Eucalyptus globulus	6	
Eucalyptus grandis	1	
Eucalyptus wandoo	1	
Eucommia ulmoides	1	
Euodia rutaecarpa	3	
Euonymus atropurpureus	1	
Eupatorium odoratum	1	
Eupatorium perfoliatum	3	
Euphorbia hirta	3	
Euphorbia lathyris	2	
Euphrasia officinalis	5	
Fagopyrum esculentum	2	
Fallopia japonica	3	740000.0
Ficus carica	5	
Filipendula ulmaria	4	
Foeniculum vulgare	2	
Forsythia suspensa	3	
Fragaria spp	6	242.0
Frangula alnus	3	
Frangula purshiana	1	
Fucus vesiculosus	1	
Galega officinalis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Galium odoratum	1	
Gardenia jasminoides	1	
Gaultheria fragrantissima	1	
Gaultheria procumbens	3	
Gelsemium sempervirens	1	
Genipa americana	1	
Genista tinctoria	1	
Gentiana lutea	1	
Geranium maculatum	1	
Geranium thunbergii	6	500000.0
Ginkgo biloba	8	
Glechoma hederacea	4	1052.0
Gleditsia triacanthos	3	
Gloriosa superba	1	
Glycine max	8	1683.8
Glycyrrhiza glabra	9	6566.0
Glycyrrhiza uralensis	2	
Gossypium sp	5	35480.0
Guaiacum sp.	1	
Guarea rusbyi	1	
Guazuma tomentosa	2	
Haematoxylum campechianum	2	
Hamamelis virginiana	3	108800.0
Hamelia patens	1	300000.0
Harpagophytum procumbens	4	
Hedeoma pulegioides	3	20000.0
Hedera helix	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Helianthemum glomeratum	2	
Helianthus annuus	4	1274.0
Helichrysum angustifolium	1	
Hibiscus rosa-sinensis	1	
Hibiscus sabdariffa	1	
Hippophae rhamnoides	3	
Holarrhena pubescens	4	22800.0
Hordeum vulgare	4	
Houttuynia cordata	3	
Humulus lupulus	7	
Hura crepitans	1	
Hyacinthus orientalis	1	13.8
Hydnocarpus kurzii	1	
Hydnocarpus wightiana	1	
Hydrangea arborescens	2	
Hydrastis canadensis	1	120000.0
Hypericum perforatum	4	
Hyptis capitata	1	
Hyptis dilatata	1	
Hyptis suaveolens	1	
Hyssopus officinalis	7	169808.0
Ilex paraguariensis	2	320000.0
Illicium verum	1	
Inula helenium	1	
Ipomoea batatas	1	
Iris versicolor	2	
Iris x germanica	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Isatis tinctoria</i>	2	
<i>Isodon grandifolius</i>	1	
<i>Jasminum officinale</i>	1	
<i>Jateorhiza palmata</i>	1	
<i>Jatropha curcas</i>	1	374000.0
<i>Jatropha gossypifolia</i>	2	
<i>Juglans cinerea</i>	1	
<i>Juglans nigra</i>	4	294000.0
<i>Juglans regia</i>	6	1715200.0
<i>Juniperus communis</i>	5	100000.0
<i>Juniperus sabina</i>	2	
<i>Juniperus virginiana</i>	1	172000.0
<i>Kalanchoe pinnata</i>	2	
<i>Kalanchoe spathulata</i>	2	
<i>Krameria triandra</i>	1	
<i>Lactuca sativa</i>	2	
<i>Lagerstroemia indica</i>	1	
<i>Lagochilus inebrians</i>	1	80000.0
<i>Lantana camara</i>	1	
<i>Laurus nobilis</i>	4	
<i>Lavandula angustifolia</i>	2	254000.0
<i>Lavandula latifolia</i>	2	47800.0
<i>Lavandula sp</i>	1	
<i>Lawsonia inermis</i>	1	
<i>Ledum palustre</i>	1	
<i>Leonurus cardiaca</i>	5	180000.0
<i>Lepechinia hastata</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Lepechinia urbanii	1	
Lepidium meyenii	1	
Levisticum officinale	2	3070.0
Ligustrum japonicum	4	
Ligustrum lucidum	3	
Ligustrum vulgare	1	970000.0
Limonia acidissima	1	
Lindera benzoin	1	
Linum usitatissimum	3	1146.0
Lippia dulcis	1	
Lippia graveolens	2	
Liquidambar orientalis	2	
Liquidambar styraciflua	2	
Lonicera japonica	2	880000.0
Ludwigia adscendens	1	
Ludwigia perennis	1	
Luffa aegyptiaca	1	
Lycium chinense	2	
Lycopersicon esculentum	3	
Lycopodium clavatum	1	
Lycopus europeus	1	
Lycopus virginicus	2	
Lythrum salicaria	1	894000.0
Macleaya cordata	1	
Maclura pomifera	6	
Magnolia denudata	2	
Magnolia kobus	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Magnolia officinalis	2	
Mahonia aquifolium	2	
Mahonia fargesii	1	
Mahonia fortunei	1	
Mahonia gracilipes	1	
Mahonia japonica	1	
Mahonia nervosa	1	
Mahonia philipinensis	1	
Mahonia repens	1	
Mahonia siamensis	1	
Malus domestica	8	526.0
Malva neglecta	1	
Mangifera indica	4	482200.0
Manilkara zapota	1	
Maranta arundinacea	1	
Marrubium vulgare	5	142400.0
Marsdenia reichenbachii	1	
Matricaria recutita	6	
Medicago sativa	5	56000.0
Melaleuca bracteata	1	
Melaleuca leucadendra	4	
Melia azedarach	4	520000.0
Melicoccus bijugatas	1	
Melilotus officinalis	5	
Melissa officinalis	3	
Menispermum canadense	1	
Mentha aquatica	2	148000.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Mentha arvensis</i> var. <i>piperascens</i>	2	
<i>Mentha longifolia</i>	3	30.0
<i>Mentha pulegium</i>	5	80800.0
<i>Mentha</i> sp	1	
<i>Mentha spicata</i>	7	
<i>Mentha x piperita</i>	2	
<i>Mentha x rotundifolia</i>	3	
<i>Menyanthes trifoliata</i>	4	60000.0
<i>Mercurialis annua</i>	1	67000.0
<i>Micromeria congesta</i>	2	
<i>Micromeria fruticosa</i>	2	
<i>Micromeria juliana</i>	2	
<i>Micromeria myrtifolia</i>	2	
<i>Mimosa pudica</i>	1	200000.0
<i>Mitchella repens</i>	1	
<i>Monarda citriodora</i>	2	17306.0
<i>Monarda didyma</i>	3	100.0
<i>Monarda fistulosa</i>	2	81504.0
<i>Monarda lindheimeri</i>	1	14048.0
<i>Monarda media</i>	2	8056.0
<i>Monarda punctata</i>	2	80280.0
<i>Monarda russeliana</i>	2	4560.0
<i>Morinda citrifolia</i>	1	
<i>Moringa oleifera</i>	3	
<i>Morus alba</i>	5	8800.0
<i>Mucuna pruriens</i>	1	
<i>Murraya koenigii</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Musa x paradisiaca	2	
Myrica cerifera	1	
Myristica fragrans	3	
Myroxylon balsamum	3	8000.0
Myrtus communis	3	280006.0
Nandina domestica	1	
Nelumbo nucifera	2	
Nepeta cataria	4	
Nepeta racemosa	2	
Nerium oleander	3	86000.0
Nicotiana tabacum	2	
Nigella sativa	3	
Ocimum basilicum	8	10726.0
Ocimum canum	1	
Ocimum gratissimum	2	
Ocimum sanctum	2	
Ocimum suave	1	
Ocimum tenuiflorum	5	
Oenanthe javanica	1	
Oenothera biennis	6	634260.0
Olea europaea	7	26.0
Ononis spinosa	6	
Opuntia ficus-indica	1	
Origanum creticum	2	
Origanum majorana	4	30781.0
Origanum minutiflorum	2	
Origanum onites	2	16792.0

Plants with Activity Synergy	Chemical Count	Total PPM
Origanum sipyleum	2	
Origanum syriacum	2	
Origanum vulgare	10	17480.0
Oryza sativa	1	
Pachira aquatica	1	54000.0
Paeonia lactiflora	5	
Paeonia moutan	3	
Paeonia officinalis	2	
Paeonia suffruticosa	3	
Panax ginseng	3	
Panax japonicus	1	
Panax notoginseng	1	
Panax quinquefolius	4	
Papaver somniferum	1	
Passiflora incarnata	3	
Pastinaca sativa	2	
Paullinia cupana	1	240000.0
Pausinystalia johimbe	1	
Perilla frutescens	2	
Persea americana	2	94000.0
Petasites hybridus	1	
Petasites japonicus	2	
Petiveria alliacea	1	
Petroselinum crispum	4	
Peucedanum ostruthium	2	
Peumus boldus	3	
Phaseolus vulgaris	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Phellodendron amurense	1	20000.0
Phoenix dactylifera	4	96000.0
Phoradendron juniperinum	1	
Phyllanthus amarus	1	
Phyllanthus emblica	4	891400.0
Phyllanthus niruri	1	
Physalis peruviana	1	
Phytolacca americana	2	
Pimenta dioica	1	
Pimpinella anisum	2	
Pinus insularis	1	
Pinus kesiya	1	
Pinus mugo	2	
Pinus sylvestris	3	338000.0
Piper angustifolium	1	
Piper betel	2	45700.0
Piper methysticum	1	
Piper nigrum	5	
Piscidia piscipula	1	
Pistacia lentiscus	4	226000.0
Pistacia vera	1	
Pisum sativum	2	1000.0
Plantago asiatica	2	
Plantago major	6	114002.0
Plantago ovata	1	
Plantago psyllium	1	
Plectranthus amboinicus	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Plumeria acutifolia	2	
Podocarpus koordersii	1	
Podophyllum hexandrum	3	
Podophyllum peltatum	4	100000.0
Podophyllum pleianthum	2	
Pogostemon cablin	3	34000.0
Polygonum aviculare	3	
Polygonum hydropiper	4	70000.0
Polygonum hydropiperoides	3	
Polygonum multiflorum	2	
Polypodium vulgare	1	
Populus nigra	3	
Populus tacamahacca	3	
Portulaca oleracea	1	
Prosopis glandulosa	2	
Prosopis juliflora	3	320000.0
Prunella vulgaris	5	
Prunus africana	2	
Prunus armeniaca	4	2000.0
Prunus cerasus	7	140000.0
Prunus domestica	3	136000.0
Prunus dulcis	3	10.0
Prunus laurocerasus	4	20000.0
Prunus persica	4	32000.0
Prunus serotina	5	
Prunus spinosa	3	
Psidium cattleianum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Psidium guajava	5	800000.0
Pteridium aquilinum	2	
Pterocarpus marsupium	3	
Pterocarpus santalinus	2	
Pueraria montana	4	
Punica granatum	12	2343500.0
Pycnanthemum nudum	2	48516.0
Pycnanthemum virginianum	2	754.0
Pyrus communis	3	56.0
Quassia amara	1	
Quercus alba	4	400000.0
Quercus infectoria	3	80000.0
Quercus robur	4	400000.0
Quercus rubra	3	320000.0
Quercus suber	1	130000.0
Quercus velutina	1	
Quillaja saponaria	1	300000.0
Quisqualis indica	1	
Rheum officinale	2	
Rheum palmatum	2	
Rheum rhabarbarum	2	106.0
Rhizophora mangle	1	1040000.0
Rhododendron dauricum	3	
Rhododendron ferrugineum	2	
Rhododendron ponticum	3	240000.0
Rhus coriaria	3	
Rhus glabra	2	540000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Rhus toxicodendron	4	
Rhynchosia minima	1	
Ribes nigrum	3	27600.0
Ribes rubrum	1	
Ribes uva-crispa	2	
Ricinus communis	4	918.0
Robinia pseudoacacia	3	140000.0
Rosa canina	4	47000.0
Rosa centifolia	1	
Rosa damascena	2	
Rosa gallica	1	
Rosa laevigata	1	
Rosa multiflora	2	
Rosa rubiginosa	1	52800.0
Rosa spp	2	52800.0
Rosa woodsii	1	
Rosmarinus officinalis	10	158803.0
Rubus fruticosus	2	
Rubus idaeus	6	252400.0
Rumex acetosa	1	
Rumex acetosella	1	280000.0
Rumex crispus	3	120000.0
Rumex hymenosepalus	1	700000.0
Ruta graveolens	1	
Salix alba	6	190000.0
Salvia africana-lutea	1	
Salvia canariensis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia chinopeplica	1	
Salvia columbariae	1	
Salvia mellifera	1	
Salvia munzii	1	
Salvia officinalis	9	165372.0
Salvia sclarea	3	
Salvia triloba	2	159400.0
Sambucus canadensis	3	
Sambucus nigra	5	60000.0
Sanguinaria canadensis	1	
Sanguisorba minor	4	
Sanguisorba officinalis	5	340000.0
Santalum album	1	
Santolina chamaecyparissus	2	
Sarcostemma acidum	1	
Sassafras albidum	1	
Satureja cilicica	2	
Satureja cuneifolia	2	
Satureja douglasii	1	78.0
Satureja hortensis	5	191400.0
Satureja montana	6	82002.0
Satureja obovata	2	
Satureja subspicata	2	
Satureja thymbra	2	
Saussurea lappa	1	
Schinus molle	6	460000.0
Schinus terebinthifolius	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Schisandra chinensis	1	
Sclerocarya caffra	1	600000.0
Scutellaria baicalensis	3	
Scutellaria churchilliana	1	
Scutellaria galericulata	3	70000.0
Scutellaria lateriflora	3	
Scutellaria sp	1	
Senecio aureus	1	
Senna alata	1	
Senna occidentalis	2	
Serenoa repens	3	261200.0
Sesamum indicum	1	
Sideritis athoa	1	
Sideritis scardica	1	
Sideritis sp	1	
Silybum marianum	3	
Simarouba amara	1	540000.0
Smilax china	1	
Solanum melongena	1	4000.0
Solanum nigrum	1	200000.0
Solanum sessiliflorum	1	
Solanum tuberosum	4	64000.0
Solidago gigantea	3	
Solidago virgaurea	1	
Sophora japonica	2	
Sorbus aucubaria	3	
Spartium junceum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Spigelia marilandica	1	
Spinacia oleracea	2	38.0
Stachys officinalis	2	300000.0
Stachytarpheta cayennensis	1	
Stellaria media	1	
Sterculia urens	1	40000.0
Stevia rebaudiana	1	
Stillingia sylvatica	1	
Swertia chirata	1	
Symphytum officinale	1	180000.0
Symplocarpus foetidus	1	
Syringa vulgaris	1	
Syzygium aromaticum	6	40002.0
Syzygium claviflorum	2	
Syzygium cumini	2	
Tabebuia impetiginosa	1	
Tabernanthe iboga	1	
Tagetes erecta	1	
Tagetes lucida	1	
Tagetes minuta	1	
Tagetes patula	2	
Tamarindus indica	2	140000.0
Tanacetum parthenium	4	
Tanacetum vulgare	3	
Taraxacum officinale	2	
Taxus baccata	2	
Terminalia arjuna	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Terminalia bellirica	2	
Terminalia catappa	6	660000.0
Terminalia chebula	3	
Terminalia ivorensis	1	
Terminalia pallida	2	
Ternstroemia gymnanthera	1	
Teucrium asiaticum	1	
Teucrium botrys	2	
Teucrium chamaedrys	4	292000.0
Teucrium cyprium	2	
Teucrium divaricatum	2	
Teucrium gnaphalodes	2	
Teucrium kotschyianum	2	
Teucrium marum	1	
Teucrium micropodioides	2	
Teucrium montanum	3	
Teucrium oxylepis	1	
Teucrium polium	6	
Teucrium pseudoscorodonia	1	
Teucrium salviastrum	1	
Teucrium scordium	2	
Teucrium scorodonia	3	
Theobroma cacao	3	200000.0
Thespesia populnea	2	
Thevetia peruviana	3	
Thuja occidentalis	2	118000.0
Thymus broussonettii	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus capitatus	2	17760.0
Thymus cilicicus	1	
Thymus funkii	2	
Thymus longicaulis	2	
Thymus mastichina	1	380.0
Thymus orospedanus	2	8016.0
Thymus riatarum	2	
Thymus saturejoides	2	
Thymus serpyllum	6	198924.0
Thymus vulgaris	8	335840.0
Thymus x citriodorus	1	
Thymus zygis	2	
Tilia sp.	3	
Trachyspermum ammi	2	57840.0
Tribulus terrestris	2	
Trichilia hirta	1	
Trichosanthes anguina	1	260000.0
Tridax procumbens	2	
Trifolium pratense	3	
Trigonella foenum-graecum	3	
Triticum aestivum	4	1062.0
Tsuga canadensis	2	821000.0
Turnera diffusa	2	
Tussilago farfara	3	352000.0
Ulmus rubra	2	
Umbellularia californica	1	2640.0
Uncaria catechu	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Uncaria guianensis	1	
Uncaria tomentosa	2	
Urginea maritima	2	
Urtica dioica	6	
Vaccinium corymbosum	7	
Vaccinium macrocarpon	4	500.0
Vaccinium myrtillus	9	645000.0
Vaccinium vitis-idaea	7	422000.0
Valeriana officinalis	4	
Vanilla planifolia	5	
Verbascum thapsus	2	
Verbena officinalis	2	
Veronica officinalis	1	
Viburnum opulus	4	60000.0
Viburnum prunifolium	4	40000.0
Vicia faba	1	
Vigna radiata	2	
Vinca minor	2	100800.0
Viola odorata	3	
Viola tricolor	3	
Viscum album	1	
Vitex agnus-castus	1	
Vitis vinifera	13	180800.0
Warburgia ugandensis	1	
Withania somnifera	1	
Xanthorhiza simplicissima	1	
Yucca baccata	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Yucca schidigera	1	
Zanthoxylum alatum	1	
Zanthoxylum americanum	2	
Zanthoxylum clava-herculis	1	
Zea mays	7	1936.0
Zingiber officinale	9	14276.0
Zizyphus jujuba	3	292000.0