

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Antisynndrome-X

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus manihot	2	9940.0
Abelmoschus esculentus	4	17000.0
Acacia senegal	2	
Acacia nilotica	3	
Acacia farnesiana	1	5272.0
Acacia catechu	2	
Acalypha indica	1	
Acanthopanax gracilistylis	3	5866.0
Achillea millefolium	6	10140.1
Achyranthes bidentata	3	11694.0
Aconitum carmichaelii	3	1042.0
Acorus calamus	4	2818.0
Actaea racemosa	6	
Actaea dahurica	3	
Actinidia chinensis	4	16280.0
Aegle marmelos	1	
Aesculus hippocastanum	1	
Aframomum melegueta	1	
Agathosma betulina	6	15936.0
Akebia quinata	3	2320.0
Albizia lebbeck	1	
Albizia julibrissin	3	2262.0
Aleurites moluccana	1	
Alisma plantago-aquatica	3	4574.0
Alliaria petiolata	1	
Allium schoenoprasum	3	33500.0
Allium sativum var. sativum	6	21179.299999999996

Plants with Activity Synergy	Chemical Count	Total PPM
Allium cepa	6	12766.405999999999
Allium ampeloprasum	2	13254.0
Alocasia macrorrhiza	4	4888.0
Aloe vera	6	15951.9
Aloe spp.	6	
Alpinia officinarum	1	
Alpinia galanga	1	3688.0
Althaea officinalis	6	13741.199999999999
Amaranthus spinosus	1	
Amaranthus sp.	3	25974.0
Amomum xanthioides	3	8306.0
Amorphophallus konjac	5	
Amorphophallus campanulatus	4	6926.0
Amphicarpaea bracteata	3	
Anacardium occidentale	8	45623.84
Ananas comosus	4	10936.0
Anemarrhena asphodeloides	3	2534.0
Anethum graveolens	7	22944.604000000003
Angelica sinensis	7	5995.4
Angelica laxiflora	3	4096.0
Angelica dahurica	3	285.34000000000003
Annona squamosa	3	5276.0
Annona reticulata	2	4060.0
Annona muricata	4	7893.4
Annona glabra	1	
Annona diversifolia	1	
Annona cherimola	4	5780.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Anthriscus cerefolium</i>	3	2862.0
<i>Apium graveolens</i>	6	26742.09
<i>Arachis hypogaea</i>	6	31246.2
<i>Aralia cordata</i>	1	2130.0
<i>Arctium lappa</i>	6	11120.6
<i>Arctostaphylos uva-ursi</i>	6	3014.3
<i>Areca catechu</i>	4	1166.0
<i>Arisaema consanguineum</i>	3	236.0
<i>Aristolochia debilis</i>	3	3906.0
<i>Armoracia rusticana</i>	6	60386.75
<i>Arracacia xanthorrhiza</i>	1	2140.0
<i>Artemisia vulgaris</i>	5	17304.0
<i>Artemisia herba-alba</i>	2	4162.0
<i>Artemisia dracunculus</i>	4	8276.0
<i>Artemisia cina</i>	1	
<i>Artemisia capillaris</i>	3	2118.0
<i>Artemisia absinthium</i>	1	5200.0
<i>Artocarpus heterophyllus</i>	4	3676.0
<i>Artocarpus altilis</i>	4	5203.0
<i>Asiasarum sieboldii</i>	3	5814.0
<i>Asiasarum heterotropoides</i>	3	5814.0
<i>Asimina triloba</i>	4	12340.0
<i>Aspalathus linearis</i>	3	
<i>Asparagus officinalis</i>	8	26393.556
<i>Asparagus lucidus</i>	3	896.0
<i>Astragalus membranaceus</i>	6	6881.0
<i>Atractylodes ovata</i>	3	2262.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Atractylodes lancea</i>	3	1724.0
<i>Avena sativa</i>	6	33233.7
<i>Averrhoa carambola</i>	4	
<i>Averrhoa bilimbi</i>	1	
<i>Azadirachta indica</i>	1	22200.0
<i>Bacopa monnieri</i>	1	
<i>Bactris gasipaes</i>	1	
<i>Balanites aegyptiacus</i>	1	780.0
<i>Barosma betulina</i>	6	15796.0
<i>Basella alba</i>	1	29570.0
<i>Belamcanda chinensis</i>	3	2000.0
<i>Benincasa hispida</i>	2	23240.0
<i>Berberis vulgaris</i>	6	2976.6
<i>Bertholletia excelsa</i>	8	7871.22
<i>Beta vulgaris</i>	6	17848.66
<i>Bixa orellana</i>	1	260.0
<i>Blechnum orientale</i>	3	5250.0
<i>Bletilla striata</i>	3	3832.0
<i>Blighia sapida</i>	1	8530.0
<i>Boehmeria nivea</i>	4	11628.0
<i>Borago officinalis</i>	3	24882.0
<i>Brassica rapa</i>	6	9295.7
<i>Brassica pekinensis</i>	5	6481.634
<i>Brassica oleracea</i> var. <i>viridis</i> L.	4	13644.0
<i>Brassica oleracea</i> var. <i>sabellica</i> L.	4	19976.0
<i>Brassica oleracea</i> var. <i>italica</i>	6	
<i>Brassica oleracea</i> var. <i>gemmifera</i>	5	15784.072

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea var. capitata l.	7	18217.9
Brassica oleracea var. botrytis l.	6	50650.688
Brassica oleracea	2	18000.0
Brassica nigra	4	13154.0
Brassica napus var. napobrassica	6	10150.296
Brassica juncea	2	7804.0
Brassica chinensis	2	31114.0
Bromelia pinguin	1	6860.0
Brosimum alicastrum	1	
Broussonetia papyrifera	3	8268.0
Bupleurum chinense	6	8509.0
Byrsonima crassifolia	1	
Cajanus cajan	3	5870.0
Calathea macrosepala	1	
Calendula officinalis	1	6200.0
Camellia sinensis	4	6860.0
Canavalia ensiformis	4	7464.0
Canna indica	1	420.0
Cannabis sativa	1	
Capparis spinosa	2	4600.0
Capsella bursa-pastoris	1	11000.0
Capsicum frutescens	6	47541.0
Capsicum annuum	7	46817.65
Carica pentagona	1	
Carica papaya	6	24792.1
Carthamus tinctorius	6	4232.200000000001
Carum carvi	4	5947.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Carya ovata</i>	6	51300.659999999996
<i>Carya illinoensis</i>	7	2174.66
<i>Carya glabra</i>	5	57213.2
<i>Casimiroa edulis</i>	1	
<i>Cassia tora</i>	3	6470.0
<i>Castanea sativa</i>	3	1454.0
<i>Castanea mollissima</i>	3	3168.0
<i>Castanea dentata</i>	3	2948.0
<i>Catalpa ovata</i>	3	3990.0
<i>Catha edulis</i>	1	3220.0
<i>Caulophyllum thalictroides</i>	6	3015.9
<i>Celosia cristata</i>	3	12456.0
<i>Centella asiatica</i>	6	7790.299999999999
<i>Cephaelis ipecacuanha</i>	1	
<i>Ceratonia siliqua</i>	1	
<i>Chaenomeles lagenaria</i>	3	2052.0
<i>Chamaemelum nobile</i>	6	6490.0
<i>Chamissoa altissima</i>	2	
<i>Chenopodium ambrosioides</i>	1	2040.0
<i>Chenopodium album</i>	4	23930.0
<i>Chondrus crispus</i>	6	39684.0
<i>Chrysanthemum parthenium</i>	6	5656.0
<i>Chrysanthemum coronarium</i>	2	22830.0
<i>Chrysobalanus icaco</i>	1	
<i>Chrysophyllum cainito</i>	1	
<i>Cicer arietinum</i>	4	2960.0
<i>Cichorium intybus</i>	3	12084.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cichorium endivia	6	23841.008
Cimicifuga racemosa	6	3706.4
Cimicifuga dahurica	3	3084.0
Cinnamomum verum	4	1258.0
Cinnamomum sieboldii	3	1285.0
Cinnamomum burmannii	3	360.0
Cinnamomum aromaticum	5	5200.0
Cistanche salsa	3	1686.0
Citrullus lanatus	4	3024.0
Citrullus colocynthis	1	244.0
Citrus sinensis	6	10334.774
Citrus reticulata	6	10225.36
Citrus paradisi	6	12428.854
Citrus mitis	1	
Citrus medica	3	1946.0
Citrus limon	1	11132.0
Citrus aurantium	4	17402.0
Citrus aurantiifolia	2	8906.0
Cnicus benedictus	6	3678.3
Cnidium officinale	3	1792.0
Cnidioscolus chayamansa	1	24400.0
Coccinia grandis	1	
Cocos nucifera	7	2060.4480000000003
Coix lacryma-jobi	4	3072.0
Cola acuminata	1	2912.0
Colocasia esculenta	4	17130.4
Commiphora wightii	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Coptis spp	3	6836.0
Coptis japonica	3	6836.0
Coptis chinensis	3	6836.0
Corchorus olitorius	2	18560.0
Coriandrum sativum	5	35915.6
Cornus officinalis	3	1706.0
Corylus avellana	7	6635.58
Crataegus rhipidophylla	6	
Crataegus laevigata	6	5706.099999999999
Crataegus cuneata	3	1572.0
Crocus sativus	1	568.0
Cucumis sativus	5	14517.56
Cucumis melo	6	15417.738
Cucurbita spp	4	12096.0
Cucurbita pepo	6	41183.4
Cucurbita maxima	2	5612.0
Cuminum cyminum	4	350.8
Curcuma longa	6	798.0
Cyamopsis tetragonoloba	1	
Cyclanthera pedata	1	5600.0
Cydonia oblonga	1	1920.0
Cymbopogon citratus	5	7026.0
Cynanchum atratum	3	5164.0
Cynara cardunculus	4	10312.0
Cyperus rotundus	4	3302.0
Cyphomandra betacea	1	4120.0
Cypridium pubescens	5	2850.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cyrtosperma chamissonis	4	4078.0
Datura stramonium	1	
Datura metel	1	4440.0
Daucus carota	6	5795.04
Dendrobium nobile	3	1198.0
Dioscorea villosa	6	
Dioscorea sp.	6	3940.0
Dioscorea pentaphylla	2	1864.0
Dioscorea bulbifera	3	772.0
Dioscorea alata	4	1888.0
Diospyros virginiana	6	30056.559999999998
Diospyros digyna	1	
Drynaria fortunei	3	8392.0
Duchesnea indica	1	
Durio zibethinus	1	
Echinacea spp	6	10003.6
Echinacea purpurea	6	
Elaeagnus umbellatus	6	
Elaeagnus commutata	1	
Elaeagnus angustifolia	2	
Elaeis guineensis	1	
Eleocharis dulcis	1	
Elettaria cardamomum	3	675.0
Eleutherococcus senticosus	7	
Elytrigia repens	5	15794.0
Ephedra spp	3	9650.0
Ephedra sinica	6	5757.7

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Equisetum hyemale</i>	3	2064.0
<i>Equisetum arvense</i>	6	16999.4
<i>Eriobotrya japonica</i>	4	7144.0
<i>Eriocaulon</i> sp	3	1574.0
<i>Eriodictyon californicum</i>	6	
<i>Eryngium floridanum</i>	1	3916.0
<i>Erythrina fusca</i>	1	1560.0
<i>Erythrina berteriana</i>	1	4680.0
<i>Erythroxyllum novogranatense</i>	3	27492.0
<i>Erythroxyllum coca</i>	5	11637.6
<i>Eucommia ulmoides</i>	3	4458.0
<i>Eugenia uniflora</i>	1	
<i>Eugenia floribunda</i>	1	
<i>Eugenia brasiliensis</i>	1	
<i>Euodia rutaecarpa</i>	3	10062.0
<i>Eupatorium perfoliatum</i>	6	
<i>Eupatorium odoratum</i>	2	
<i>Euphorbia hirta</i>	1	886.0
<i>Euphrasia officinalis</i>	6	8644.000000000002
<i>Fagopyrum esculentum</i>	3	84.4
<i>Fallopia japonica</i>	3	786.0
<i>Feijoa sellowiana</i>	2	
<i>Ficus carica</i>	5	10148.0
<i>Filipendula ulmaria</i>	1	
<i>Firmiana simplex</i>	3	9056.0
<i>Foeniculum vulgare</i>	7	17838.0
<i>Forsythia suspensa</i>	3	2594.0

Plants with Activity Synergy	Chemical Count	Total PPM
Fragaria spp	6	25970.364
Frangula purshiana	6	3214.1
Frangula alnus	1	400.0
Fraxinus rhynchophylla	3	4352.0
Fritillaria thunbergii	3	788.0
Fucus vesiculosus	6	17972.6
Galega officinalis	1	
Garcinia mangostana	1	
Gardenia jasminoides	3	4412.0
Gastrodia elata	3	1256.0
Genipa americana	4	10914.0
Gentiana scabra	3	2532.0
Gentiana lutea	6	5937.3
Geranium thunbergii	3	3474.0
Ginkgo biloba	6	2319.0
Glechoma hederacea	3	314.0
Glehnia littoralis	3	3492.0
Gliricidia sepium	1	6290.0
Glycine max	6	12103.85
Glycyrrhiza uralensis	3	10218.0
Glycyrrhiza glabra	6	20626.8
Gymnema sylvestre	6	
Harpagophytum procumbens	6	11014.2
Helianthus tuberosus	4	4796.0
Helianthus annuus	4	78502.0
Hibiscus sabdariffa	7	11883.8
Hibiscus rosa-sinensis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hippophae rhamnoides	1	
Hordeum vulgare	6	19704.0
Houttuynia cordata	3	7212.0
Humulus lupulus	6	8439.5
Hydrangea arborescens	6	3490.7999999999997
Hydrastis canadensis	6	7374.0
Hylocereus undatus	1	
Hylocereus guatemalensis	1	
Hyoscyamus niger	3	10928.0
Hypericum perforatum	1	3390.0
Inga edulis	1	
Inula helenium	6	
Ipomoea batatas	5	13794.0
Ipomoea aquatica	4	24764.0
Iris x germanica	1	19860.0
Isatis tinctoria	3	9262.0
Juglans regia	4	59359.0
Juglans nigra	7	5065.099999999999
Juglans cinerea	6	5573.04
Juncus effusus	3	2258.0
Juniperus virginiana	6	23524.64
Juniperus communis	6	2267.1000000000004
Jussiaea repens	3	8858.0
Justicia pectoralis	1	3734.0
Lablab purpureus	4	13527.2
Lactuca virosa	1	
Lactuca sativa	7	25908.716

Plants with Activity Synergy	Chemical Count	Total PPM
Lagenaria siceraria	3	10434.0
Lantana camara	2	3744.0
Larrea tridentata	6	5046.9
Laurus nobilis	1	164.0
Lens culinaris	5	6824.0
Leonurus cardiaca	1	84.0
Lepidium sativum	1	13020.0
Lepidium meyenii	3	
Licania platypus	1	
Ligustrum lucidum	3	2140.0
Ligustrum japonicum	3	2140.0
Limonia acidissima	1	
Linum usitatissimum	6	20314.2
Liquidambar styraciflua	6	33850.119999999995
Lobelia inflata	6	7847.4
Lonicera japonica	3	6162.0
Lophatherum gracile	3	5920.0
Luffa aegyptiaca	2	29592.0
Lupinus albus	2	4506.0
Lycium chinense	4	9188.0
Lycopersicon esculentum	7	26962.068
Lycopodium clavatum	3	4936.0
Lycopus europeus	1	
Lygodium japonicum	3	4968.0
Macadamia spp	3	2416.0
Maclura pomifera	1	
Magnolia officinalis	3	1638.0

Plants with Activity Synergy	Chemical Count	Total PPM
Magnolia kobus	3	4374.0
Magnolia fargesii	3	4374.0
Magnolia denudata	3	4374.0
Malpighia glabra	2	348652.0
Malus domestica	6	1888.6
Malva sylvestris	1	5710.0
Malva parviflora	1	9490.0
Malva neglecta	1	2350.0
Mammea americana	1	
Mangifera indica	4	10177.199999999999
Manihot esculenta	4	27303.0
Manilkara zapota	1	
Maranta arundinacea	1	430.0
Marrubium vulgare	1	
Matricaria recutita	1	
Mauritia flexuosa	1	
Medicago sativa	7	17571.782
Melicoccus bijugatas	1	
Mentha x piperita	6	13299.2
Mentha spicata	4	
Mentha pulegium	5	11362.0
Mentha arvensis var. piperascens	3	5804.0
Menyanthes trifoliata	1	4094.0
Mimosa pudica	1	5140.0
Mimulus glabratus	1	4400.0
Momordica charantia	3	105338.0
Morinda sp	3	3470.0

Plants with Activity Synergy	Chemical Count	Total PPM
Morinda citrifolia	1	4640.0
Moringa oleifera	3	
Morus alba	4	13082.0
Muntingia calabura	1	
Murraya sp	4	3445.6
Murraya koenigii	1	
Musa x paradisiaca	7	6364.68
Myrciaria dubia	1	
Myrciaria cauliflora	1	
Myrica cerifera	6	2416.3
Myristica fragrans	4	7545.2
Nandina domestica	1	
Nardostachys chinensis	3	5506.0
Nasturtium officinale	4	35780.0
Nelumbo nucifera	4	8066.0
Nepeta cataria	6	4716.4
Nicotiana tabacum	1	
Nigella sativa	1	5154.0
Notopterygium incisum	3	6070.0
Nyssa sylvatica	5	35507.28
Ocimum tenuiflorum	1	
Ocimum sanctum	1	
Ocimum basilicum	4	11368.0
Oenothera biennis	3	18916.0
Ophiopogon japonicus	3	906.0
Opuntia ficus-indica	4	7835.0
Origanum vulgare	4	6224.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Origanum majorana</i>	4	9104.0
<i>Oryza sativa</i>	2	4400.0
<i>Oxalis tuberosa</i>	1	4568.0
<i>Pachira macrocarpa</i>	1	510.0
<i>Pachyrhizus erosus</i>	2	6640.0
<i>Paeonia suffruticosa</i>	3	2458.0
<i>Paeonia moutan</i>	3	2458.0
<i>Paeonia lactiflora</i>	3	2068.0
<i>Panax quinquefolius</i>	5	5018.04
<i>Panax japonicus</i>	3	4926.0
<i>Panax ginseng</i>	6	2652.5
<i>Panicum maximum</i>	2	
<i>Papaver somniferum</i>	5	31622.8
<i>Parthenium integrifolium</i>	6	
<i>Passiflora quadrangularis</i>	1	6750.0
<i>Passiflora mollissima</i>	1	
<i>Passiflora ligularis</i>	1	
<i>Passiflora incarnata</i>	6	
<i>Passiflora foetida</i>	1	
<i>Passiflora edulis</i>	1	
<i>Pastinaca sativa</i>	5	6066.2
<i>Peperomia pereskiaifolia</i>	1	
<i>Peperomia pelucida</i>	1	
<i>Pereskia aculeata</i>	1	
<i>Perideridia gairdneri</i>	2	1604.0
<i>Perilla frutescens</i>	4	15092.0
<i>Persea schiedeana</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Persea americana</i>	4	5520.0
<i>Petasites japonicus</i>	5	16906.0
<i>Petroselinum crispum</i>	6	24509.342
<i>Peucedanum decursivum</i>	3	254.0
<i>Phaseolus vulgaris</i>	7	78466.83600000001
<i>Phaseolus lunatus</i>	6	16708.0
<i>Phaseolus coccineus</i>	5	4156.8399999999999
<i>Phaseolus acutifolius</i>	5	
<i>Phellodendron amurense</i>	3	1392.0
<i>Phoenix dactylifera</i>	4	3268.0
<i>Phragmites australis</i>	1	
<i>Phyllanthus emblica</i>	5	56066.0
<i>Phyllanthus acidus</i>	1	2558.0
<i>Physalis peruviana</i>	2	9350.0
<i>Physalis ixocarpa</i>	3	5362.0
<i>Physalis alkekengi</i>	1	8000.0
<i>Phytelephas aequatorialis</i>	2	
<i>Phytolacca americana</i>	1	32368.0
<i>Pimenta dioica</i>	7	7284.48
<i>Pimpinella anisum</i>	4	3938.0
<i>Pinellia ternata</i>	3	1548.0
<i>Pinus sylvestris</i>	1	6000.0
<i>Pinus pinea</i>	1	
<i>Pinus edulis</i>	3	
<i>Pinus echinata</i>	6	6901.44
<i>Pinus cembroides</i>	1	
<i>Piper nigrum</i>	5	4848.4

Plants with Activity Synergy	Chemical Count	Total PPM
Piper betel	1	4260.0
Piper auritum	1	6740.0
Pistacia vera	6	3356.22
Pisum sativum	7	35312.344
Plantago psyllium	6	1084.9
Plantago major	6	
Plantago asiatica	3	10850.0
Platonia insignis	1	
Platycodon grandiflorum	4	3116.0
Plectranthus amboinicus	1	
Polygala tenuifolia	3	1992.0
Polygonum multiflorum	6	6718.0
Polymnia edulis	1	2800.0
Polystichum polyblepharum	3	284.0
Portulaca oleracea	5	56138.0
Pothomorphe sp.	1	
Pourouma cecropiaefolia	1	
Pouteria viridis	1	
Pouteria campechiana	1	
Pouteria caimito	1	
Prunella vulgaris	3	9362.0
Prunus serotina	4	30836.179999999997
Prunus salicifolia	1	
Prunus persica	6	20412.506
Prunus dulcis	7	6425.5
Prunus domestica	6	8513.405999999999
Prunus cerasus	4	3072.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Prunus armeniaca</i>	4	6318.0
<i>Psidium guajava</i>	4	34149.0
<i>Psidium cattleianum</i>	2	5960.0
<i>Psophocarpus tetragonolobus</i>	4	6508.0
<i>Psoralea esculenta</i>	2	3142.0
<i>Ptychopetalum olacoides</i>	1	
<i>Pueraria pseudohirsuta</i>	3	7450.0
<i>Pueraria montana</i>	1	1700.0
<i>Pulsatilla chinensis</i>	3	6666.0
<i>Punica granatum</i>	2	1512.0
<i>Pyrus communis</i>	7	2786.522
<i>Quararibea cordata</i>	1	
<i>Quercus velutina</i>	5	17799.32
<i>Quercus stellata</i>	5	15227.44
<i>Quercus rubra</i>	6	25088.92
<i>Quercus phellos</i>	4	6064.768
<i>Quercus alba</i>	7	19516.26
<i>Quisqualis indica</i>	3	2190.0
<i>Raphanus sativus</i>	6	57544.28
<i>Rehmannia glutinosa</i>	3	2456.0
<i>Rhamnus cathartica</i>	1	
<i>Rheum rhabarbarum</i>	6	12940.2
<i>Rheum palmatum</i>	3	5232.0
<i>Rhizophora mangle</i>	3	18286.0
<i>Rhodymenia palmata</i>	6	12306.0
<i>Rhus glabra</i>	5	10084.6
<i>Rhus copallina</i>	5	30997.539999999997

Plants with Activity Synergy	Chemical Count	Total PPM
Ribes uva-crispa	7	6846.16
Ribes rubrum	6	7040.25
Ribes nigrum	6	23596.54
Rollinia mucosa	1	
Rosa spp	1	25000.0
Rosa rubiginosa	1	25000.0
Rosa multiflora	1	4000.0
Rosa laevigata	3	5808.0
Rosa gallica	1	16940.0
Rosa canina	6	35927.975000000006
Rosmarinus officinalis	4	6426.0
Rubia cordifolia	3	4006.0
Rubus idaeus	7	14751.8
Rubus fruticosus	1	
Rubus chingii	3	6110.0
Rubus chamaemorus	5	4080.76
Rumex crispus	6	14695.0
Rumex acetosella	1	24000.0
Rumex acetosa	4	34160.0
Ruscus aculeatus	6	5086.9
Ruta graveolens	1	9580.0
Salix alba	6	11443.800000000001
Salvia officinalis	6	6462.2
Salvia miltiorrhiza	3	6530.0
Sambucus nigra	4	
Sambucus canadensis	1	3564.0
Santalum acuminatum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Sassafras albidum	5	26788.24
Satureja montana	1	122.0
Satureja hortensis	1	122.0
Schisandra chinensis	6	7691.6
Schizonepeta tenuifolia	3	6972.0
Sclerocarya caffra	1	16380.0
Scrophularia buergeriana	3	4182.0
Scutellaria lateriflora	6	4473.1
Scutellaria baicalensis	3	14534.0
Secale cereale	3	
Sechium edule	3	23776.0
Senna occidentalis	3	5926.0
Senna obtusifolia	4	6620.0
Senna alexandrina	6	
Serenoa repens	6	
Sesamum indicum	4	8398.8
Sicana odorifera	1	
Sida rhombifolia	1	9090.0
Siegesbeckia orientalis	3	5816.0
Silybum marianum	6	8460.300000000001
Simmondsia chinensis	3	2894.0
Sinapis alba	5	6805.2
Sinomenium acutum	3	792.0
Smilax spp	6	3484.1
Smilax officinalis	6	
Solanum tuberosum	6	10615.02
Solanum torvum	1	550.0

Plants with Activity Synergy	Chemical Count	Total PPM
Solanum quitoensis	1	
Solanum nigrum	1	8134.0
Solanum melongena	6	16769.444
Sonchus oleraceus	1	1250.0
Sophora subprostrata	3	3816.0
Sophora pachycarpa	1	
Sophora japonica	1	940.0
Sophora angustifolia	3	7572.0
Sorbus aucubaria	7	7866.402
Spinacia oleracea	6	38530.954
Spirulina spp.	6	
Spirulina pratensis	2	5100.0
Spondias tuberosa	3	184.56
Spondias purpurea	1	4050.0
Spondias pinnata	1	4330.0
Spondias mombin	1	3230.0
Spondias dulcis	4	8386.199999999999
Stachys officinalis	6	
Stellaria media	6	16381.300000000001
Stevia rebaudiana	6	7622.0
Symphoricarpos orbiculatus	6	23085.28
Symphytum officinale	6	3831.0
Syringa vulgaris	1	
Syzygium malaccense	1	
Syzygium jambos	2	
Syzygium cumini	2	
Syzygium aromaticum	5	10130.0

Plants with Activity Synergy	Chemical Count	Total PPM
Tabebuia heptaphylla	6	2031.5000000000002
Tamarindus indica	2	6998.0
Tanacetum parthenium	6	
Taraxacum officinale	6	18357.5
Taraxacum mongolicum	3	8524.0
Tephrosia purpurea	1	20600.0
Tephrosia candida	2	128.0
Terminalia chebula	1	1840.0
Terminalia catappa	1	
Tetragonia tetragonioides	2	23000.0
Tetrapanax papyrifera	3	4410.0
Theobroma speciosum	1	
Theobroma cacao	1	62.0
Theobroma bicolor	1	
Thuja occidentalis	1	
Thymus vulgaris	6	15007.9
Tilia sp.	2	
Trachyspermum ammi	3	214.2
Tragopogon porrifolius	4	3010.0
Tribulus terrestris	1	
Trichosanthes anguina	2	19630.0
Trifolium pratense	6	30148.684
Trigonella foenum-graecum	6	5711.1
Triticum aestivum	5	25214.0
Tropaeolum tuberosum	1	9600.0
Tropaeolum majus	1	15100.0
Tulipa gesneriana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Turnera diffusa	6	6146.9
Tussilago farfara	3	2260.0
Ullucus tuberosus	1	3500.0
Ulmus rubra	6	1208.4
Urtica dioica	6	19168.6
Vaccinium vitis-idaea	6	10458.286
Vaccinium myrtillus	6	13410.48
Vaccinium macrocarpon	6	5098.0
Vaccinium corymbosum	4	2474.0
Valeriana officinalis	6	6489.8
Valerianella radicata	3	
Valerianella locusta	3	
Verbascum thapsus	6	8169.299999999999
Viburnum opulus	6	6440.0
Vicia faba	2	13630.0
Vigna unguiculata	7	37106.28
Vigna radiata	4	12876.4
Vigna mungo	2	5048.0
Vigna angularis	4	3090.0
Vigna aconitifolia	4	10094.0
Viola tricolor	1	604.0
Viscum album	6	21748.0
Vitis vinifera	6	25238.794
Xanthosoma sagittifolium	3	10600.6
Yucca baccata	6	1313.9
Zea mays	7	7250.4
Zingiber officinale	6	6868.0

Plants with Activity Synergy	Chemical Count	Total PPM
Zizyphus spina-christi	1	660.0
Zizyphus jujuba	4	9066.0