

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Cytotoxic

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	2	
Abelmoschus esculentus	3	140.0
Abies balsamea	1	
Abrus precatorius	2	
Abutilon theophrasti	4	
Acacia tortilis	2	
Acacia senegal	4	
Acacia nilotica	6	
Acacia modesta	1	
Acacia lenticularis	1	
Acacia farnesiana	5	
Acacia decurrens	2	
Acacia catechu	3	
Acalypha indica	1	
Acanthus ilicifolius	1	
Achillea millefolium	9	
Acinos thymoides	1	
Acinos suaveolens	5	
Aconitum napellus	1	
Acorus calamus	3	25404.0
Acrotrema uniflorum	1	
Acrotrema arnotianum	2	
Actaea racemosa	2	
Actaea dahurica	1	
Actaea cimicifuga	1	
Actinidia chinensis	2	
Adansonia digitata	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Adenocarpus foliolosus	1	
Adenocarpus decorticans	1	
Adonis vernalis	2	
Aegle marmelos	2	
Aerva lanata	1	
Aesculus hippocastanum	7	
Agastache rugosa	3	
Agathosma betulina	1	
Ageratum conyzoides	3	
Agrimonia eupatoria	9	36000.0
Ailanthus grandis	1	
Ailanthus altissima	4	
Ajuga remota	1	
Ajuga iva	1	
Akania luceus	1	
Alangium lamarckii	3	
Albizia procera	1	
Albizia lebbbeck	5	
Aleurites montana	1	
Aleurites fordii	2	
Alisma plantago-aquatica	1	
Allium schoenoprasum	4	188.0
Allium sativum var. sativum	8	956.0
Allium cepa	5	192400.0
Allium ampeloprasum	4	
Alnus rugosa	1	
Alnus rubra	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Alnus nepalensis</i>	2	
<i>Alnus maximowiczii</i>	2	
<i>Alnus glutinosa</i>	2	
<i>Alnus crispa</i>	1	
<i>Aloe vera</i>	5	
<i>Aloysia citrodora</i>	6	4550.0
<i>Alphitonia whitei</i>	2	
<i>Alphitonia petriei</i>	2	
<i>Alphitonia macrocarpa</i>	2	
<i>Alphitonia excelsa</i>	2	
<i>Alpinia officinarum</i>	4	800.0
<i>Alpinia galanga</i>	2	24000.0
<i>Alstonia scholaris</i>	2	
<i>Althaea officinalis</i>	6	
<i>Alyxia levinei</i>	1	
<i>Alyxia buxifolia</i>	1	
<i>Amanoa oblongifolia</i>	2	
<i>Ambrosia hispida</i>	2	
<i>Ambrosia artemisiifolia</i>	1	
<i>Ambrosia acanthicarpa</i>	1	
<i>Ammannia baccifera</i>	1	
<i>Ammi visnaga</i>	5	
<i>Ammi majus</i>	5	40000.0
<i>Amoora canarana</i>	2	
<i>Ampelozizyphus amazonicus</i>	2	
<i>Amphicarpaea edgworthii</i>	1	
<i>Amphicarpaea bracteata</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Amsonia grandiflora</i>	1	
<i>Anacardium occidentale</i>	1	
<i>Ananas comosus</i>	3	1460.0
<i>Anastatica hierochuntica</i>	1	
<i>Andira inermis</i>	1	
<i>Andira araroba</i>	1	
<i>Anemone pulsatilla</i>	3	
<i>Anemone narcissiflora</i>	1	
<i>Anethum graveolens</i>	14	
<i>Angelica sinensis</i>	3	
<i>Angelica dahurica</i>	4	
<i>Angelica archangelica</i>	9	1902.0
<i>Anisochilus carnosus</i>	2	
<i>Anisomeles malabarica</i>	2	
<i>Annona squamosa</i>	9	
<i>Annona reticulata</i>	3	2400.0
<i>Annona muricata</i>	3	
<i>Annona montana</i>	3	
<i>Annona glabra</i>	2	
<i>Annona cherimola</i>	4	
<i>Anogeissus latifolia</i>	4	
<i>Anthriscus cerefolium</i>	1	
<i>Apios americana</i>	1	
<i>Apium graveolens</i>	13	375.11
<i>Apocynum cannabinum</i>	3	
<i>Aquilaria agallocha</i>	1	
<i>Arachis hypogaea</i>	4	62.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Araucaria bidwillii</i>	3	
<i>Arbutus unedo</i>	6	
<i>Arbutus menziesii</i>	1	
<i>Arctium lappa</i>	5	5000.0
<i>Arctostaphylos uva-ursi</i>	14	45000.0
<i>Ardisia japonica</i>	1	
<i>Areca catechu</i>	1	
<i>Argemone mexicana</i>	2	820.0
<i>Argyrocystis battandieri</i>	1	
<i>Aristolochia serpentaria</i>	1	
<i>Armoracia rusticana</i>	4	
<i>Arnica montana</i>	4	
<i>Artemisia vulgaris</i>	5	
<i>Artemisia dracunculus</i>	15	
<i>Artemisia capillaris</i>	3	
<i>Artemisia annua</i>	12	28800.0
<i>Artemisia absinthium</i>	1	
<i>Artemisia abrotanum</i>	2	
<i>Artocarpus integrifolia</i>	2	
<i>Artocarpus heterophyllus</i>	2	
<i>Artocarpus altilis</i>	2	
<i>Arundo donax</i>	1	
<i>Asclepias syriaca</i>	2	
<i>Asimina triloba</i>	4	
<i>Aspalathus linearis</i>	6	
<i>Asparagus officinalis</i>	2	
<i>Aspidixia angulata</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Aspidosperma quebracho-blanco	1	
Astragalus membranaceus	4	
Atractylis carduus	1	
Atropa bella-donna	2	
Avena sativa	4	1260.0
Averrhoa carambola	1	
Avicennia tomentosa	2	
Avicennia officinalis	2	
Avicennia marina	1	
Avicennia alba	2	
Azadirachta indica	6	8020.0
Balanops australiana	1	
Ballota nigra	5	
Banisteriopsis caapi	2	
Baptisia tinctoria	3	
Baptisia sp	1	
Barosma betulina	1	
Basella alba	2	
Bauhinia vahlii	1	
Berberis vulgaris	8	
Bertholletia excelsa	1	
Beta vulgaris	4	
Betula utilis	2	
Betula sp.	2	
Betula populifolia	1	
Betula platyphylla	2	
Betula pendula	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Betula papyrifera	2	
Betula maximowicziana	2	
Betula lenta	2	
Betula ermanii	2	
Betula dahurica	1	
Betula cordifolia	1	
Betula caerulea-grandis	1	
Betula caerulea	1	
Betula alleghaniensis	1	
Betula alba	1	
Bidens pilosa	2	
Bischofia javanica	1	
Bixa orellana	1	
Bocconia frutescens	1	
Bocconia arborea	1	
Boehmeria nivea	1	
Boehmeria excelsa	1	
Bonnetia dinizii	1	
Borago officinalis	3	14000.0
Boronia megastigma	1	
Boswellia serrata	1	
Bowdichia virgilioides	1	
Bowdichia nitida	1	
Brassica pekinensis	2	36.0
Brassica oleracea var. sabellica l.	2	226.0
Brassica oleracea var. italica	5	
Brassica oleracea var. gemmifera	3	192.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea var. capitata l.	4	1172.0
Brassica oleracea var. botrytis l.	5	196.0
Brassica oleracea	2	240.0
Brassica nigra	2	
Broussonetia papyrifera	1	
Bruguiera gymnorrhiza	1	
Brunfelsia uniflorus	2	
Bryonia alba	4	
Bupleurum salicifolium	1	
Buxus wallichiana	1	
Buxus microphylla	2	
Byrsonima crassifolia	2	
Caesalpinia pulcherrima	4	
Caesalpinia decapetala	1	
Cajanus scarabaeoides	1	
Cajanus cajan	3	
Calamintha nepeta	1	
Calendula officinalis	6	
Calicotome villosa	1	
Calicotome spinosa	1	
Callicarpa arborea	1	
Callicarpa americana	1	
Callistemon lanceolatus	2	
Calophyllum tomentosum	1	
Calophyllum macrocarpum	1	
Calophyllum lankaensis	1	
Calophyllum bracteatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Calophyllum apetalum	1	
Calopogonium caeruleum	1	
Calotropis sp.	2	
Camellia sinensis	14	65900.0
Camellia japonica	2	
Camptosema sp	1	
Camptotheca acuminata	3	
Cananga odorata	2	
Canavalia virosa	1	
Canavalia sericea	1	
Canavalia rosea	1	
Canavalia gladiata	1	
Canavalia galeata	1	
Canavalia eurycarpa	1	
Canavalia ensiformis	2	
Canavalia bonariensis	1	
Cannabis sativa	1	
Capparis spinosa	1	
Capsella bursa-pastoris	1	
Capsicum frutescens	7	1396.0
Capsicum annum	9	1180.0
Caraipa grandifolia	1	
Caraipa densifolia	2	
Caraipa densiflora	1	
Careya arborea	2	
Carica papaya	2	
Carlina corymbosa	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Carum carvi</i>	8	
<i>Carya ovata</i>	2	
<i>Casearia arborea</i>	1	
<i>Casimiroa edulis</i>	1	
<i>Cassia tora</i>	4	
<i>Cassia siamea</i>	1	
<i>Cassia obtusifolia</i>	1	
<i>Cassia grandis</i>	1	
<i>Cassinia uncata</i>	1	
<i>Cassinia laevis</i>	1	
<i>Castanea sativa</i>	7	
<i>Castanopsis lamontii</i>	1	
<i>Castanopsis eyrei</i>	1	
<i>Castanopsis concinna</i>	1	
<i>Catalpa ovata</i>	1	
<i>Catalpa bignonioides</i>	3	
<i>Catharanthus roseus</i>	3	
<i>Caulophyllum thalictroides</i>	1	
<i>Ceanothus velutinus</i>	1	
<i>Ceanothus americanus</i>	2	
<i>Cedrus deodora</i>	1	
<i>Ceiba pentandra</i>	5	
<i>Centaurea cyanus</i>	8	
<i>Centaurea calcitrapa</i>	2	
<i>Centaurium erythraea</i>	3	
<i>Centella asiatica</i>	4	
<i>Centrosema schiedianum</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Centrosema sagittatum</i>	1	
<i>Centrosema plumieri</i>	1	
<i>Centrosema pascuorum</i>	1	
<i>Cephaelis ipecacuanha</i>	1	61500.0
<i>Cephalotaxus</i> spp	1	
<i>Cephalotaxus mannii</i>	1	
<i>Ceratonia siliqua</i>	4	
<i>Ceriops decandra</i>	1	
<i>Chamaecrista greggii</i>	1	
<i>Chamaecytisus supinus</i>	1	
<i>Chamaecytisus smyrnaeus</i>	1	
<i>Chamaecytisus ratisbonensis</i>	1	
<i>Chamaecytisus hirsutus</i>	1	
<i>Chamaecytisus eriocarpus</i>	1	
<i>Chamaecytisus albus</i>	1	
<i>Chamaemelum nobile</i>	4	
<i>Chamaespartium tridentatum</i>	1	
<i>Chamaespartium sagittale</i>	1	
<i>Chamaesyce hypericifolia</i>	1	
<i>Chelidonium majus</i>	3	
<i>Chenopodium album</i>	2	
<i>Chimaphila umbellata</i>	2	
<i>Chondrodendron tomentosum</i>	1	
<i>Chronanthus biflorus</i>	1	
<i>Chrysanthemum x morifolium</i>	4	
<i>Chrysanthemum parthenium</i>	2	
<i>Cicer arietinum</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Cichorium intybus	11	1534.0
Cichorium endivia	2	
Cimicifuga racemosa	2	
Cimicifuga dahurica	1	
Cinchona spp	8	
Cinchona pubescens	8	
Cinchona officinalis	3	
Cinnamomum verum	7	80336.0
Cinnamomum sieboldii	2	
Cinnamomum camphora	4	
Cinnamomum aromaticum	6	22450.0
Cissampelos pareira	1	
Cistus laurifolius	1	
Cistus ladaniferus	1	2100.0
Citrullus lanatus	3	
Citrullus colocynthis	5	
Citrus sinensis	4	134.0
Citrus reticulata	3	
Citrus paradisi	8	208.0
Citrus medica	1	
Citrus limon	7	274.0
Citrus aurantium	3	
Citrus aurantiifolia	2	
Claoxylon polot	1	
Clematis vitalba	2	
Clerodendrum inerme	1	
Clinacanthus nutans	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Clinopodium vulgare</i>	1	
<i>Clinopodium umbrosum</i>	1	
<i>Clitoria ternatea</i>	1	
<i>Clitoria falcata</i>	1	
<i>Clusia sp.</i>	1	
<i>Clusia arboricida</i>	1	
<i>Cnicus benedictus</i>	9	
<i>Coccinia grandis</i>	4	
<i>Coccoloba excoriata</i>	1	
<i>Cocos nucifera</i>	2	
<i>Coffea arabica</i>	6	
<i>Cola acuminata</i>	2	
<i>Colchicum autumnale</i>	2	24600.0
<i>Coleus barbatus</i>	1	
<i>Collinsonia canadensis</i>	1	
<i>Cologana broussonetii</i>	1	
<i>Colubrina granulosa</i>	1	
<i>Combretum imberbe</i>	1	
<i>Commelina communis</i>	1	
<i>Commiphora wightii</i>	2	
<i>Commiphora myrrha</i>	2	
<i>Comptonia peregrina</i>	1	
<i>Conium maculatum</i>	1	
<i>Consolida ajacis</i>	2	
<i>Convallaria majalis</i>	1	
<i>Conyza canadensis</i>	5	
<i>Coptis spp</i>	2	180000.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Coptis japonica</i>	1	140000.0
<i>Coptis chinensis</i>	1	180000.0
<i>Coriandrum sativum</i>	9	
<i>Coriaria thymifolia</i>	3	
<i>Coriaria myrtifolia</i>	3	
<i>Cornus officinalis</i>	2	
<i>Cornus mas</i>	5	
<i>Cornus florida</i>	5	
<i>Cornus capitata</i>	2	
<i>Corydalis</i> spp	2	
<i>Corylus avellana</i>	3	
<i>Corylus americana</i>	2	
<i>Costus speciosus</i>	2	
<i>Cotylelobium scabriusculum</i>	1	
<i>Crataegus rhipidophylla</i>	8	
<i>Crataegus monogyna</i>	8	
<i>Crataegus laevigata</i>	8	
<i>Crataegus cuneata</i>	2	
<i>Crateva religiosa</i>	1	
<i>Crocus sativus</i>	3	
<i>Crotalaria semperflorens</i>	1	
<i>Crotalaria retusa</i>	1	
<i>Crotalaria juncea</i>	1	
<i>Croton tiglium</i>	1	
<i>Croton megalocarpus</i>	1	
<i>Croton macrostachys</i>	1	
<i>Croton lechleri</i>	4	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Croton eluteria</i>	1	
<i>Cryptostegia grandifolia</i>	1	
<i>Cucumis sativus</i>	9	
<i>Cucumis melo</i>	5	
<i>Cucurbita pepo</i>	6	
<i>Cucurbita foetidissima</i>	3	
<i>Cuminum cyminum</i>	3	
<i>Cuphea infundibulum</i>	1	
<i>Cuphea epilobifolia</i>	1	
<i>Cuphea carthagenensis</i>	1	
<i>Curcuma zedoaria</i>	4	6000.0
<i>Curcuma xanthorrhiza</i>	2	60000.0
<i>Curcuma longa</i>	11	285364.0
<i>Cuscuta reflexa</i>	2	
<i>Cyamopsis tetragonoloba</i>	6	
<i>Cydonia oblonga</i>	1	
<i>Cymbopogon winterianus</i>	2	494.0
<i>Cymbopogon flexuosus</i>	1	8500.0
<i>Cymbopogon citratus</i>	4	28980.0
<i>Cynara cardunculus</i>	7	
<i>Cypripedium pubescens</i>	1	
<i>Cytisus tribacteolatus</i>	1	
<i>Cytisus striatus</i>	1	
<i>Cytisus scoparius</i>	4	
<i>Cytisus multiflorus</i>	1	
<i>Cytisus ingramii</i>	1	
<i>Cytisus ardoini</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Dalbergia sericea	1	
Daphne mezereum	1	2000.0
Daphne genkwa	2	
Datura stramonium	3	
Datura innoxia	2	
Daucus carota	17	14676.000000000002
Dendroseris neriifolia	1	
Derris trifoliata	1	
Desmodium pulchellum	1	
Desmodium gangeticum	1	
Dianthus caryophyllus	1	
Dichrostachys glomerata	1	
Dicliptera roxburghiana	1	
Dicoma tomentosa	1	
Dictamnus albus	2	
Digitalis purpurea	5	
Digitalis lanata	1	
Dillenia scabrella	2	
Dillenia retusa	2	
Dillenia pentagyna	2	
Dillenia indica	2	
Dillenia bracteata	2	
Dillenia aurea	2	
Dillenia anhamanica	2	
Dioclea glycinoides	1	
Dionaea muscipula	1	
Diospyros zenkeri	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Diospyros wallichii	2	
Diospyros walkeri	2	
Diospyros virginiana	2	
Diospyros verrucosa	2	
Diospyros undulata	1	
Diospyros tomentosa	2	
Diospyros thwaitesii	2	
Diospyros sylvatica	2	
Diospyros sumatrana	2	
Diospyros spinescens	2	
Diospyros singaporensis	2	
Diospyros siderophylla	2	
Diospyros siamensis	2	
Diospyros siamang	2	
Diospyros sanza-minika	2	
Diospyros rotundifolia	1	
Diospyros quaesita	2	
Diospyros perigrina	2	
Diospyros oblongifolia	1	
Diospyros natalensis	1	
Diospyros morrisiana	1	
Diospyros moonii	2	
Diospyros montana	2	
Diospyros monbuttensis	2	
Diospyros mollis	2	
Diospyros mespiliformis	2	
Diospyros melanoxylon	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Diospyros maritima	2	
Diospyros mannii	2	
Diospyros malanonilau	2	
Diospyros maingayi	2	
Diospyros mafiensis	1	
Diospyros lotus	1	
Diospyros longiflora	2	
Diospyros leucomelas	2	
Diospyros kamerunensis	2	
Diospyros kaki	2	
Diospyros japonica	2	
Diospyros iturensis	2	
Diospyros ismailii	2	
Diospyros hoyleana	2	
Diospyros hirsuta	2	
Diospyros greenwayi	1	
Diospyros gracilescens	2	
Diospyros gabunensis	2	
Diospyros fragrans	2	
Diospyros ferrea	1	
Diospyros eriantha	2	
Diospyros elliptifolia	1	
Diospyros ebum	2	
Diospyros discolour	2	
Diospyros derra	1	
Diospyros dendo	2	
Diospyros crassiflora	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Diospyros consolatae</i>	2	
<i>Diospyros cinnabarina</i>	2	
<i>Diospyros chevalieri</i>	2	
<i>Diospyros celebica</i>	2	
<i>Diospyros canaliculata</i>	2	
<i>Diospyros buxifolia</i>	2	
<i>Diospyros argentea</i>	2	
<i>Diospyros abyssinica</i>	2	
<i>Dipogon lignosus</i>	1	
<i>Dipsacus fullonum</i>	1	
<i>Dipterocarpus zeylanicus</i>	2	
<i>Dipterocarpus insignis</i>	2	
<i>Dipterocarpus hispidus</i>	2	
<i>Dipterocarpus glandulosus</i>	2	
<i>Dipteryx odorata</i>	3	
<i>Discaria longispina</i>	1	
<i>Dodonaea viscosa</i>	4	
<i>Dolichos biflorus</i>	1	
<i>Drimys winteri</i>	4	
<i>Duboisia myoporoides</i>	2	
<i>Duboisia leichhardtii</i>	1	
<i>Duchesnea indica</i>	3	
<i>Dunbaria villosa</i>	1	
<i>Echinacea spp</i>	6	
<i>Echinacea purpurea</i>	2	
<i>Echinacea pallida</i>	1	
<i>Echinacea angustifolia</i>	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Echinops niveus	1	
Echinops echinatus	1	
Echinopartium horridum	1	
Ehretia laevis	2	
Elaeagnus pungens	2	
Elaeagnus angustifolia	7	
Elettaria cardamomum	3	
Eleutherococcus senticosus	6	
Elsholtzia nipponica	1	
Elsholtzia blanda	1	
Enterolobium cyclocarpum	1	
Ephedra sinica	6	
Ephedra gerardiana	2	
Epilobium rosmarinifolium	1	
Equisetum hyemale	1	
Equisetum arvense	8	
Erica arborea	1	
Erinacea anthyllis	1	
Eriobotrya japonica	4	
Eriodictyon californicum	4	
Eriosema psoraleoides	1	
Eriosema nutans	1	
Eriosema glomeratum	1	
Erythrina sp	1	
Erythrina crista-galli	1	
Erythrophleum suaveolens	1	
Erythrospermum zeylanicum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Erythroxylum coca	2	
Eschscholzia californica	2	
Eucalyptus tereticornis	1	
Eucalyptus sideroxylon	1	
Eucalyptus siderophloia	1	
Eucalyptus saligna	1	
Eucalyptus punctata	1	
Eucalyptus populnea	1	
Eucalyptus polyanthemos	1	
Eucalyptus paniculata	1	
Eucalyptus oviformis	1	
Eucalyptus occidentalis	1	
Eucalyptus moluccana	1	
Eucalyptus melliodora	1	
Eucalyptus maideni	1	
Eucalyptus maculata	2	
Eucalyptus grandis	1	
Eucalyptus globulus	11	
Eucalyptus diversicolor	1	
Eucalyptus dealbata	1	
Eucalyptus cladocalyx	1	
Eucalyptus citriodora	6	
Eucalyptus camaldulensis	1	
Eucalyptus brassiana	2	
Eucalyptus botryoides	1	
Eucalyptus bosistoana	1	
Eucalyptus blakelyi	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Eucalyptus astringens</i>	1	
<i>Eucalyptus albens</i>	1	
<i>Euclea natalensis</i>	1	
<i>Euclea divinorum</i>	1	
<i>Euclea crispa</i>	1	
<i>Eucommia ulmoides</i>	3	
<i>Eugenia wallichii</i>	1	
<i>Eugenia jambolana</i>	1	
<i>Eugenia fruticosa</i>	1	
<i>Euonymus echinatus</i>	1	
<i>Eupatorium perfoliatum</i>	6	
<i>Eupatorium odoratum</i>	1	
<i>Euphorbia tirucalli</i>	1	
<i>Euphorbia pulcherrima</i>	2	
<i>Euphorbia paralias</i>	1	
<i>Euphorbia lathyris</i>	4	
<i>Euphorbia hirta</i>	9	
<i>Euphorbia hermentiana</i>	1	
<i>Euphorbia broteri</i>	1	
<i>Euphrasia officinalis</i>	6	
<i>Euptelea polyandra</i>	1	
<i>Eurya japonica</i>	1	
<i>Eurya acuminata</i>	1	
<i>Fagonia indica</i>	2	
<i>Fagonia cretica</i>	1	
<i>Fagopyrum esculentum</i>	7	
<i>Fagus taurica</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Fallopia japonica	2	13400.0
Ferula assa-foetida	1	
Ficus thunbergii	1	
Ficus carica	13	12100.0
Filipendula ulmaria	2	
Flemingia strobilifera	1	
Flindersia pimenteliana	1	
Foeniculum vulgare	9	188.0
Formosia benthamiana	1	
Forsythia viridissima	1	
Forsythia suspensa	3	
Fragaria spp	8	125320.0
Frangula purshiana	3	
Frangula alnus	3	
Fraxinus rhynchophylla	1	
Fraxinus ornus	1	
Fraxinus americana	1	
Galactia jussiaeana	1	
Galega officinalis	2	
Galeopsis segetum	1	
Galium odoratum	1	
Garcinia xanthochymus	1	
Garcinia mangostana	1	
Gardenia jasminoides	1	
Gaultheria procumbens	7	
Gaultheria fragrantissima	1	
Gelsemium sempervirens	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Genista tinctoria	1	
Genista sp	1	
Genista rumelica	1	
Genista patula	1	
Genista ovata	1	
Genista lydia	1	
Genista germanica	1	
Genista clavata	1	
Gentiana lutea	2	
Geranium thunbergii	5	
Geranium maculatum	1	
Ginkgo biloba	7	
Givotia rottleriformis	2	
Glaucium flavum	2	
Glechoma hirsuta	1	
Glechoma hederacea	7	50996.0
Gleditsia triacanthos	1	
Glehnia littoralis	4	
Gloriosa superba	1	
Glycine wightii	1	
Glycine max	12	536585.8
Glycyrrhiza uralensis	4	
Glycyrrhiza squamulosa	1	
Glycyrrhiza glabra	12	24834.0
Gmelina arborea	1	
Gochnatia blanchetiana	1	
Gossypium sp	4	19000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Gratifolia officianalis	1	
Grewia tiliaefolia	1	
Grewia tenax	1	
Grewia flavescens	1	
Grewia bicolor	1	
Grewia asiatica	1	
Guarea rusbyi	1	
Guazuma tomentosa	3	
Gymnostachyum latifolium	1	
Gypsophila struthium	1	
Haematoxylum campechianum	1	
Hamamelis virginiana	3	108800.0
Hamelia patens	1	
Haplophyton cimicidum	1	
Hardenbergia violacea	1	
Harpagophytum procumbens	5	
Hedera helix	2	
Hedyotis lawsoniae	1	
Heimia salicifolia	1	
Helianthemum glomeratum	2	
Helianthus annuus	11	8518.0
Helichrysum bilobum	1	
Helichrysum angustifolium	4	
Hemidesmus indicus	2	
Heracleum sphondylium	1	
Heracleum laciniatum	1	
Herpestis monniera	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hesperis matronalis	1	
Hibiscus syriacus	3	
Hibiscus sabdariffa	4	
Hibiscus rosa-sinensis	1	
Hibiscus mutabilis	1	
Hippeastrum vittatum	1	
Hippophae rhamnoides	4	
Hoffmannia strigillosa	1	
Holacantha emoryi	1	
Holarrhena pubescens	4	
Hopea jucunda	2	
Hopea cordifolia	2	
Hopea brevipetiolaris	2	
Hordeum vulgare	6	
Houttuynia cordata	1	
Humulus lupulus	10	3675.0
Hura crepitans	2	
Hyacinthus orientalis	3	23.0
Hydnocarpus wightiana	3	
Hydnocarpus venenata	1	
Hydrangea arborescens	2	
Hydrastis canadensis	2	180000.0
Hygrophila auriculata	1	
Hyoscyamus niger	1	
Hypericum perforatum	11	
Hypericum patulum	1	
Hypericum elatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hypericum androsaemum	1	
Hyptis suaveolens	1	
Hyptis emoryi	1	
Hyptis capitata	1	
Hyptis albida	1	
Hyssopus seravshanicus	1	
Hyssopus officinalis	5	41534.0
Hyssopus ferganensis	1	
Ilex verticillata	1	
Ilex paraguariensis	1	
Illicium verum	2	
Inga punctata	1	
Inonotus obliquus	4	
Inula helenium	6	
Ipomoea purga	2	80000.0
Ipomoea batatas	2	
Iris x germanica	2	
Iris missouriensis	1	
Isatis tinctoria	2	
Jacaranda caucana	1	
Jasminum sambac	1	
Jasminum officinale	1	20.0
Jatropha gossypifolia	2	
Jatropha curcas	1	
Juglans regia	10	
Juglans nigra	5	
Juncus effusus	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Juniperus sabina</i>	1	
<i>Juniperus macropoda</i>	1	
<i>Juniperus horizontalis</i>	1	
<i>Juniperus communis</i>	13	
<i>Jussiaea suffruticosa</i>	1	
<i>Kaempferia galanga</i>	1	
<i>Kalanchoe spathulata</i>	2	
<i>Kalanchoe pinnata</i>	5	
<i>Kalmia latifolia</i>	1	
<i>Kayea stylosa</i>	1	
<i>Kennedia rubicunda</i>	1	
<i>Kennedia procurrens</i>	1	
<i>Kennedia nigricans</i>	1	
<i>Kennedia coccinea</i>	1	
<i>Kleinhovia hospita</i>	1	
<i>Laburnum anagyroides</i>	1	
<i>Laburnum alpinum</i>	1	
<i>Lactuca virosa</i>	1	4000.0
<i>Lactuca scariola</i>	2	
<i>Lactuca sativa</i>	6	
<i>Lagenaria siceraria</i>	2	
<i>Lagerstroemia indica</i>	3	
<i>Lantana camara</i>	5	
<i>Larix laricina</i>	1	
<i>Lasianthus chinensis</i>	1	
<i>Laurus nobilis</i>	12	2670.0
<i>Lavandula x intermedia</i>	2	10000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Lavandula spica	2	
Lavandula sp	1	
Lavandula latifolia	3	128018.0
Lavandula angustifolia	4	66000.0
Lawsonia inermis	8	
Ledum palustre	1	
Lemaireocereus thurberi	1	
Lemaireocereus stellatus	1	
Lemaireocereus quevedonis	1	
Lemaireocereus hystrix	1	
Lemaireocereus griseus	2	
Lembotropis emerifolia	1	
Lens culinaris	2	
Leonurus cardiaca	2	
Lepechinia glomerata	1	
Lepechinia chamaedryoides	1	
Lepechinia caulescens	1	
Leptospermum scoparium	4	
Leptospermum ericoides	1	
Lespedeza davidii	1	
Lespedeza cyrtobotrya	1	
Levisticum officinale	4	6.0
Ligustrum lucidum	2	
Ligustrum japonicum	8	
Limnophila rugosa	2	
Limonia acidissima	2	
Lindera benzoin	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Linum usitatissimum</i>	4	
<i>Lippia graveolens</i>	1	400.0
<i>Lippia dulcis</i>	1	
<i>Lippia alba</i>	1	
<i>Liquidambar styraciflua</i>	1	
<i>Lithocarpus polystachya</i>	2	
<i>Lithocarpus haipinii</i>	1	
<i>Lithocarpus elizabethae</i>	1	
<i>Lithocarpus cornea</i>	1	
<i>Lithocarpus attenuata</i>	1	
<i>Lonicera japonica</i>	2	
<i>Ludwigia perennis</i>	1	
<i>Ludwigia parviflora</i>	1	
<i>Ludwigia adscendens</i>	1	
<i>Luffa aegyptiaca</i>	1	
<i>Luisia indivisa</i>	1	
<i>Lumnitzera racemosa</i>	1	
<i>Lupinus perennis</i>	1	
<i>Lupinus luteus</i>	1	
<i>Lupinus albus</i>	2	
<i>Lycium chinense</i>	3	
<i>Lycium barbarum</i>	1	
<i>Lycopersicon esculentum</i>	12	12.0
<i>Lycopodium selago</i>	1	
<i>Lycopodium clavatum</i>	4	
<i>Lycopus virginicus</i>	5	
<i>Lycopus lucidus</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Lycopus europeus</i>	4	74000.0
<i>Lycoris squamigera</i>	1	
<i>Lycoris radiata</i>	1	
<i>Lygos raetum</i>	1	
<i>Lygos monosperma</i>	1	
<i>Lythrum salicaria</i>	2	
<i>Maackia amurensis</i>	1	
<i>Machaerocereus gummosus</i>	1	
<i>Macleaya cordata</i>	1	
<i>Maclura pomifera</i>	5	
<i>Macroptilium martii</i>	1	
<i>Macroptilium lathyroides</i>	1	
<i>Macroptilium bracteatum</i>	1	
<i>Macroptilium atropurpureum</i>	1	
<i>Macrotyloma uniflora</i>	1	
<i>Macrotyloma axillare</i>	1	
<i>Madhuca nerifolia</i>	1	
<i>Madhuca microphylla</i>	1	
<i>Magnolia officinalis</i>	5	
<i>Magnolia kobus</i>	4	
<i>Magnolia fargesii</i>	2	
<i>Magnolia denudata</i>	2	
<i>Mahonia siamensis</i>	1	
<i>Mahonia repens</i>	2	
<i>Mahonia philipinensis</i>	1	
<i>Mahonia nervosa</i>	1	
<i>Mahonia japonica</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Mahonia gracilipes	1	
Mahonia fortunei	1	
Mahonia fargesii	1	
Mahonia aquifolium	4	
Malus domestica	11	4512.0
Mandragora officinarum	1	
Mangifera indica	4	180000.0
Maranta arundinacea	1	
Marrubium vulgare	7	7200.0
Matricaria recutita	6	
Maytenus senegalensis	1	
Maytenus octogona	1	
Maytenus canariensis	2	
Maytenus boaria	1	
Maytenus aquifolium	1	
Medicago sativa	11	
Melaleuca viridiflora	2	
Melaleuca leucadendron	2	
Melaleuca leucadendra	6	
Melaleuca bracteata	2	
Melaleuca alternifolia	1	
Melanoxylon brauna	1	
Melia azedarach	8	
Melilotus officinalis	6	
Melissa officinalis	7	55400.0
Menispermum canadense	2	
Mentha x rotundifolia	7	71500.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Mentha x piperita</i>	6	63600.0
<i>Mentha spicata</i>	6	110400.0
<i>Mentha pulegium</i>	3	60640.0
<i>Mentha longifolia</i>	3	
<i>Mentha arvensis</i> var. <i>piperascens</i>	3	56456.0
<i>Mentha aquatica</i>	3	54000.0
<i>Menyanthes trifoliata</i>	7	32000.0
<i>Mesua myrtifolia</i>	1	
<i>Mesua ferrea</i>	1	
<i>Metrosideros excelsa</i>	1	
<i>Micromeria myrtifolia</i>	1	
<i>Micromeria fruticosa</i>	1	
<i>Micromeria congesta</i>	1	
<i>Micromeria benthamii</i>	1	
<i>Mimusops littoralis</i>	1	
<i>Mitchella repens</i>	1	
<i>Mitragyna speciosa</i>	2	
<i>Mitrephora heyneana</i>	2	
<i>Moghania macrophylla</i>	1	
<i>Momordica charantia</i>	3	
<i>Monarda fistulosa</i>	1	40000.0
<i>Monarda didyma</i>	2	36000.0
<i>Monarda citriodora</i>	1	
<i>Morinda citrifolia</i>	3	
<i>Moringa oleifera</i>	3	
<i>Morus serrata</i>	1	
<i>Morus alba</i>	8	

Plants with Activity Synergy	Chemical Count	Total PPM
Mucuna pruriens	2	
Mucuna deeringiana	1	
Murraya koenigii	1	
Musa x paradisiaca	2	
Myrciaria dubia	1	
Myrica cerifera	6	
Myristica fragrans	8	1280.0
Myroxylon balsamum	2	
Myrtus communis	4	
Nandina domestica	1	
Narcissus tazetta	2	
Nardostachys jatamansi	1	
Nelumbo nucifera	8	
Neonotonia wightii	1	
Nepeta cataria	3	4000.0
Nerium oleander	6	258000.0
Neuracanthus sphaerostachys	1	
Newcastelia viscida	1	
Nicotiana tabacum	9	
Nuytsia floribunda	1	
Nymphoides peltatum	1	
Ocimum tenuiflorum	6	
Ocimum suave	1	
Ocimum sp	1	
Ocimum sanctum	1	
Ocimum kilimandscharicum	1	
Ocimum gratissimum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Ocimum canum	4	
Ocimum basilicum	15	107848.0
Ocimum americanum	1	
Oenanthe javanica	1	
Oenothera biennis	8	828532.0
Olea europaea	11	
Ononis spinosa	7	
Opuntia ficus-indica	2	
Origanum vulgare	12	215900.0
Origanum sipyleum	2	
Origanum onites	1	
Origanum minutiflorum	1	
Origanum majorana	8	81752.0
Origanum compactum	2	
Orthosphenia mexicana	1	
Oryza sativa	2	1.8
Paeonia suffruticosa	2	
Paeonia officinalis	1	
Paeonia moutan	2	
Paeonia lactiflora	3	
Paeonia japonica	1	
Palaquium grande	1	
Panax quinquefolius	5	
Panax pseudoginseng	1	
Panax notoginseng	1	
Panax ginseng	13	
Pancreaticum maritimum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Papaver somniferum	5	
Parthenium hysterophorus	3	
Parthenocissus quinquefolia	1	
Passiflora incarnata	9	380.0
Passiflora edulis	1	
Pastinaca sativa	6	3689.0
Pedicularis longiflora	1	
Peganum harmala	4	
Pelargonium roseum	1	
Pericopsis laxiflora	1	
Perilla frutescens	7	
Persea americana	3	
Petasites japonicus	2	
Petasites hybridus	1	
Petroselinum crispum	11	633.5
Peucedanum ostruthium	1	
Peumus boldus	3	
Phaseolus vulgaris	7	
Phaseolus spp	1	
Phaseolus lunatus	1	
Phaseolus coccineus	1	
Phellodendron amurense	1	20000.0
Phillyrea latifolia	1	
Phlogacanthus thyrsoiflorus	1	
Phoenix dactylifera	3	
Phyllanthus reticulatus	2	
Phyllanthus niruri	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Phyllanthus flexuosus	1	
Phyllanthus emblica	5	100000.0
Phyllanthus discoideus	1	
Phyllanthus amarus	1	
Physalis peruviana	1	
Physalis alkekingi	1	
Picea mariana	1	
Picramnia sellowii	1	
Picrorhiza kurrooa	1	
Pimenta racemosa	4	40940.0
Pimenta dioica	4	92348.0
Pimpinella anisum	10	
Pinus sylvestris	7	
Pinus strobus	2	
Pinus mugo	3	
Piper nigrum	7	
Piper cubeba	1	
Piper betel	1	35700.0
Piper auritum	2	
Piptanthus nepalensis	1	
Piptanthus nanus	1	
Pistacia lentiscus	4	
Pisum sativum	6	1000.0
Plantago ovata	2	
Plantago major	5	
Plantago asiatica	1	
Platanus vulgaris	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Platanus orientalis	1	
Platanus occidentalis	1	
Platanus acerifolia	1	
Platanus accrifolia	1	
Platycodon grandiflorum	1	
Plectranthus urticifolius	1	
Plectranthus rugosus	1	
Plectranthus amboinicus	1	
Pluchea carolinensis	1	
Plumeria obtusa	1	
Plumeria acutifolia	6	5000.0
Podocarpus spicatus	1	
Podophyllum pleianthum	2	
Podophyllum peltatum	4	200000.0
Podophyllum hexandrum	3	
Pogostemon cablin	3	
Polianthes tuberosa	2	
Polygala senega	1	
Polygonum plebeium	1	
Polygonum multiflorum	4	
Polygonum hydropiperoides	3	
Polygonum hydropiper	5	
Polygonum aviculare	2	
Polypodium vulgare	1	
Pongamia pinnata	1	
Populus tacamahacca	4	
Populus nigra	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Populus balsamifera</i>	1	
<i>Porteresia coarctata</i>	1	
<i>Portulaca oleracea</i>	1	
<i>Pouteria torta</i>	1	
<i>Premna integrifolia</i>	1	
<i>Prosopis juliflora</i>	2	
<i>Prosopis glandulosa</i>	1	
<i>Prunella vulgaris</i>	11	122000.0
<i>Prunus verecunda</i>	1	
<i>Prunus spp</i>	1	
<i>Prunus spinosa</i>	3	
<i>Prunus serotina</i>	7	
<i>Prunus persica</i>	5	
<i>Prunus pensylvanica</i>	1	
<i>Prunus nipponica</i>	1	
<i>Prunus maximowiczii</i>	1	
<i>Prunus mahaleb</i>	1	
<i>Prunus laurocerasus</i>	5	60000.0
<i>Prunus dulcis</i>	5	
<i>Prunus domestica</i>	4	
<i>Prunus cerasus</i>	10	
<i>Prunus avium</i>	1	
<i>Prunus armeniaca</i>	5	
<i>Prunus africana</i>	1	
<i>Prunus aequinoctialis</i>	1	
<i>Pseudemia comosa</i>	1	
<i>Pseudoeriosema borianii</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pseudovigna argentea</i>	1	
<i>Psidium guajava</i>	7	16000.0
<i>Psidium cattleianum</i>	3	
<i>Psophocarpus tetragonolobus</i>	1	
<i>Psoralea corylifolia</i>	5	
<i>Psychotria adenophylla</i>	2	
<i>Pteridium aquilinum</i>	3	
<i>Pterocarpus santalinus</i>	4	
<i>Pterocarpus marsupium</i>	4	
<i>Pterocarpus angolensis</i>	1	
<i>Pterospermum xylocarpum</i>	1	
<i>Pterospermum suberifolium</i>	1	
<i>Pterospermum lanceaefolium</i>	1	
<i>Pterospermum acerifolium</i>	1	
<i>Ptychopetalum olacoides</i>	2	
<i>Pueraria pseudohirsuta</i>	1	
<i>Pueraria phaseoloides</i>	1	
<i>Pueraria montana</i>	4	
<i>Pulsatilla chinensis</i>	1	
<i>Punica granatum</i>	11	367100.0
<i>Putoria calabrica</i>	1	
<i>Pycnanthemum setosum</i>	1	186.0
<i>Pygeum acuminatum</i>	1	
<i>Pyropolyporus fomentarius</i>	1	
<i>Pyrus communis</i>	4	39512.0
<i>Quassia amara</i>	1	
<i>Quercus velutina</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Quercus suber	2	
Quercus rubra	3	
Quercus robur	2	
Quercus myrsinaefolia	2	
Quercus infectoria	4	80000.0
Quercus championi	2	
Quercus bambusaefolia	2	
Quercus alba	2	
Rabdosia adenantha	1	
Ranunculus bulbosus	1	
Raphanus sativus	2	364.0
Rauvolfia vomitoria	1	
Rauvolfia tetraphylla	1	
Ravensara aromatica	2	
Rheedia gardneriana	1	
Rheum rhabarbarum	8	210.0
Rheum palmatum	5	
Rheum officinale	7	
Rhizophora mucronata	1	
Rhizophora mangle	1	233600.0
Rhododendron schotense	1	
Rhododendron ponticum	6	
Rhododendron ledebourii	1	
Rhododendron grande	1	
Rhododendron ferrugineum	2	
Rhododendron falconeri	1	
Rhododendron dauricum	6	

Plants with Activity Synergy	Chemical Count	Total PPM
Rhododendron arboreum	1	
Rhododendron anthopogon	1	
Rhodomyrtus tomentosa	2	
Rhus typhina	1	
Rhus toxicodendron	2	
Rhus coriaria	4	
Rhus alata	1	
Rhynchosia volubilis	1	
Rhynchosia pyramidalis	1	
Rhynchosia phaseoloides	1	
Rhynchosia minima	2	
Rhynchosia hirsuta	1	
Rhynchosia densiflora	1	
Rhynchosia cabibaea	1	
Rhynchosia acuminatifolia	1	
Ribes uva-crispa	2	
Ribes nigrum	6	27600.0
Ricinus communis	5	
Robinia pseudoacacia	2	
Rosa woodsii	1	
Rosa spp	1	
Rosa multiflora	1	
Rosa gallica	3	8.0
Rosa davurica	1	
Rosa damascena	2	
Rosa centifolia	1	
Rosa canina	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Rosmarinus officinalis	13	407914.0
Rotala floribunda	1	
Roylea elegans	1	
Rubus spectabilis	1	
Rubus parviflorus	1	
Rubus idaeus	8	
Rubus fruticosus	2	
Rumex crispus	4	
Rumex acetosella	1	
Rumex acetosa	2	
Ruta graveolens	5	
Rzedowskia tolanguensis	1	
Salacia cordata	1	
Salix alba	4	
Salvia triloba	2	447000.0
Salvia sp.	2	
Salvia sclarea	3	69840.0
Salvia officinalis	14	105460.0
Salvia nicolsoniana	1	
Salvia mexicana	1	
Salvia longistyla	1	
Salvia farinacea	1	
Salvia beckeri	1	
Sambucus simpsonii	1	
Sambucus racemosa	2	
Sambucus nigra	9	
Sambucus canadensis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Sanguinaria canadensis</i>	2	
<i>Sanguisorba officinalis</i>	5	
<i>Sanguisorba minor</i>	5	
<i>Santalum album</i>	2	
<i>Santolina chamaecyparissus</i>	3	
<i>Sarcostemma acidum</i>	2	
<i>Sarracenia purpurea</i>	2	
<i>Sarracenia flava</i>	4	
<i>Sassafras albidum</i>	3	
<i>Satureja parvifolia</i>	1	
<i>Satureja odora</i>	1	
<i>Satureja obovata</i>	1	
<i>Satureja montana</i>	6	120000.0
<i>Satureja hortensis</i>	3	68200.0
<i>Saussurea lappa</i>	2	
<i>Schefflera venulosa</i>	1	
<i>Schefflera species</i>	1	
<i>Schefflera octophylla</i>	1	
<i>Schinus terebinthifolius</i>	2	
<i>Schinus molle</i>	3	
<i>Schleichera oleosa</i>	2	
<i>Schrebera swietenoides</i>	1	
<i>Scirpus tuberosus</i>	2	
<i>Scirpus fluviatilis</i>	2	
<i>Scoparia dulcis</i>	1	
<i>Scopolia carniolica</i>	4	
<i>Scrophularia scorodonia</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Scutellaria lateriflora	2	
Scutellaria galericulata	3	
Scutellaria baicalensis	4	
Selaginella delicatula	2	
Senecio alpinus	1	
Senna occidentalis	6	5000.0
Senna obtusifolia	2	3600.0
Senna lindheimeriana	1	
Senna alexandrina	2	
Senna alata	4	
Serenoa repens	4	
Sesamum indicum	5	
Shorea zeylanica	2	
Shorea trapezifolia	2	
Shorea stipularvis	2	
Shorea ovalifolia	2	
Shorea oblongifolia	2	
Shorea magistophylla	2	
Shorea dyerii	2	
Shorea congestiflora	2	
Shorea affinis	2	
Silybum marianum	5	
Simaba obovata	1	
Simaba multiflora	1	
Skimmia arborescens	4	
Solanum tuberosum	9	37134.0
Solanum torvum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Solanum nigrum	3	19480.0
Solanum melongena	5	
Solanum mammosum	1	
Solanum laciniatum	1	
Solanum dulcamara	2	
Solanum carolinense	1	
Solanum aviculare	1	
Solidago virgaurea	2	
Solidago gigantea	4	
Sonchus oleraceus	1	
Sophora subprostrata	2	
Sophora japonica	6	
Sophora flavescens	4	
Sophora angustifolia	1	
Sorbus aucubaria	5	
Sorbus americana	1	
Sorocea bonplandii	1	
Spartium junceum	5	
Spinacia oleracea	4	342.0
Spondianthus preussii	1	
Stachys sieboldii	1	
Stachys officinalis	4	10000.0
Stachytarpheta cayennensis	1	
Stauracanthus genistoides	1	
Stauracanthus boivinii	1	
Stellaria media	4	
Stemodia maritima	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Stemonoporus reticulatus</i>	2	
<i>Stemonoporus petiolaris</i>	2	
<i>Stemonoporus oblongifolius</i>	2	
<i>Stemonoporus cordifolius</i>	2	
<i>Stemonoporus canaliculatus</i>	2	
<i>Stemonoporus affinis</i>	2	
<i>Stephania tetrandra</i>	1	
<i>Stephania japonica</i>	2	
<i>Stephania glabra</i>	1	
<i>Sterculia urens</i>	2	
<i>Stevia rebaudiana</i>	3	
<i>Stillingia sylvatica</i>	1	
<i>Stizolobium deeringianum</i>	1	
<i>Streblus asper</i>	1	
<i>Strobilanthes cusia</i>	1	
<i>Strongylodon macrobotrys</i>	1	
<i>Strychnos nux-vomica</i>	1	
<i>Suaeda maritima</i>	1	
<i>Sweetia panamensis</i>	1	
<i>Swertia chirata</i>	1	
<i>Symphytum officinale</i>	2	10000.0
<i>Symplocos racemosa</i>	2	
<i>Syncarpia laurifolia</i>	1	
<i>Syncarpia glomulifera</i>	1	
<i>Syringa vulgaris</i>	1	
<i>Syzygium claviflorum</i>	1	
<i>Syzygium cumini</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Syzygium claviflorum</i>	2	
<i>Syzygium aromaticum</i>	9	461402.0
<i>Tabebuia impetiginosa</i>	3	
<i>Tabebuia heptaphylla</i>	1	
<i>Tabernanthe iboga</i>	1	
<i>Tacca aspera</i>	1	
<i>Tagetes patula</i>	5	
<i>Tagetes minuta</i>	2	
<i>Tagetes lucida</i>	2	
<i>Tagetes erecta</i>	1	
<i>Talguenea quinquenervis</i>	1	
<i>Tamarindus indica</i>	2	
<i>Tanacetum vulgare</i>	4	
<i>Tanacetum parthenium</i>	4	
<i>Taraxacum officinale</i>	6	
<i>Taxus yunnanensis</i>	1	
<i>Taxus sumatrana</i>	1	
<i>Taxus baccata</i>	5	
<i>Tecoma stans</i>	2	
<i>Tectona grandis</i>	2	
<i>Teline sp</i>	1	
<i>Tephrosia vogelii</i>	2	9000.0
<i>Tephrosia virginiana</i>	2	
<i>Tephrosia purpurea</i>	3	
<i>Tephrosia candida</i>	1	
<i>Terminalia pallida</i>	2	
<i>Terminalia ivorensis</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Terminalia chebula	4	
Terminalia catappa	8	
Terminalia bellirica	2	
Terminalia arjuna	3	
Terminalia alata	1	
Ternstroemia gymnanthera	1	
Ternstromia merrilliana	1	
Tetracera scandens	2	
Tetracera sarmentosa	2	
Tetracera indica	2	
Tetracera akara	2	
Teucrium scorodonia	3	
Teucrium scordium	2	
Teucrium polium	5	
Teucrium montanum	1	
Teucrium chamaedrys	2	
Teucrium botrys	1	
Teyleria koordersii	1	
Theobroma cacao	8	
Thermopsis sp	1	
Thermopsis fabacea	1	
Thespesia populnea	3	
Thevetia peruviana	7	
Thevetia neriifolia	1	
Thuja occidentalis	1	
Thymelaea hirsuta	1	
Thymus vulgaris	12	226440.0

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus serpyllum	5	113000.0
Thymus funkii	2	
Thymus cilicicus	1	
Thymus capitatus	1	
Tilia sp.	4	
Tovomita pyrifolia	1	
Tovomita mangle	1	
Tovomita excelsa	1	
Tovomita brasiliensis	1	
Tragopogon porrifolius	1	
Triadenum japonicum	1	
Tribulus terrestris	4	
Tricholepis glaberrima	1	
Trichosanthes anguina	1	260000.0
Tridax procumbens	2	
Trifolium subterraneum	1	
Trifolium sp	1	
Trifolium repens	1	
Trifolium pratense	9	
Trifolium hybridum	1	
Trifolium brachycalycinum	1	
Trifolium alexandrinum	1	
Trigonella foenum-graecum	6	
Trilisa odoratissima	1	
Tripterygium wilfordiim	3	
Triticum aestivum	5	58.0
Tsuga canadensis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Tussilago farfara	2	
Ulex sp	1	
Ulex micranthus	1	
Ulex europaeus	1	
Umbellularia californica	1	80.0
Uncaria tomentosa	3	
Uncaria guianensis	2	
Uncaria catechu	3	
Urginea maritima	3	
Urtica dioica	10	
Uvaria sp.	1	
Vaccinium vitis-idaea	8	52000.0
Vaccinium myrtillus	12	15000.0
Vaccinium macrocarpon	4	1000.0
Vaccinium corymbosum	12	0.04
Valeriana officinalis	8	79600.0
Valeriana jatamansi	1	
Vandasina retusa	1	
Vanilla planifolia	2	
Vatica affinis	2	
Vauquelinia corymbosa	1	
Vellozia declinans	1	
Verbascum thapsus	3	
Verbena officinalis	4	20000.0
Vernonia cinerea	1	
Vetiveria zizanioides	1	
Viburnum prunifolium	5	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Viburnum opulus</i>	8	
<i>Viburnum cassinoides</i>	1	
<i>Vicia faba</i>	6	
<i>Vigna unguiculata</i>	2	
<i>Vigna subterranea</i>	1	
<i>Vigna radiata</i>	4	
<i>Vigna angularis</i>	1	
<i>Vinca minor</i>	2	302400.0
<i>Viola tricolor</i>	2	
<i>Viola odorata</i>	4	714.0
<i>Viscum articulatum</i>	2	
<i>Viscum album</i>	4	
<i>Vismia micrantha</i>	1	
<i>Vismia cayennensis</i>	1	
<i>Vitellaria paradoxa</i>	2	
<i>Vitex agnus-castus</i>	5	
<i>Vitis vinifera</i>	16	
<i>Warburgia ugandensis</i>	2	
<i>Wisteria floribunda</i>	2	
<i>Withania somnifera</i>	3	17200.0
<i>Woodfordia floribunda</i>	2	
<i>Wormia triquetra</i>	1	
<i>Wormia burbidgei</i>	1	
<i>Xanthorhiza simplicissima</i>	3	
<i>Xylopi aethiopica</i>	1	
<i>Zanthoxylum clava-herculis</i>	2	
<i>Zanthoxylum americanum</i>	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Zanthoxylum alatum	2	
Zataria multiflora	1	
Zea mays	8	95.4
Zingiber officinale	8	27038.0
Ziziphus joazeiro	1	
Zizyphus xylopyra	2	
Zizyphus vulgaris	1	
Zizyphus trinervia	2	
Zizyphus spina-christi	1	
Zizyphus rugosa	2	
Zizyphus oenoplia	2	
Zizyphus nummularia	2	
Zizyphus mauritiana	2	
Zizyphus jujuba	4	