

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Propecic

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	2	
Abelmoschus esculentus	4	468250.0
Abrus precatorius	5	
Abutilon theophrasti	4	
Acacia nilotica	1	
Acacia farnesiana	4	
Acanthopanax gracilistylis	2	
Achillea moschata	1	
Achillea millefolium	5	
Acorus calamus	1	
Acrocomia totai	2	
Actaea racemosa	2	
Adansonia digitata	1	
Adonis vernalis	2	
Aesculus hippocastanum	5	
Ageratum conyzoides	3	
Agrimonia eupatoria	3	52000.0
Ajuga bracteosa	1	
Akebia quinata	4	
Aleurites moluccana	4	1282450.0
Aleurites fordii	3	243600.0
Alisma plantago-aquatica	3	
Alliaria petiolata	5	146960.0
Allium schoenoprasum	5	104500.0
Allium sativum var. sativum	5	
Allium cepa	6	9526.0
Allium ampeloprasum	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Aloe vera	4	
Althaea officinalis	4	
Ammi visnaga	3	
Ammi majus	2	
Amorphophallus konjac	1	
Amphicarpaea bracteata	4	
Anacardium occidentale	5	1043650.0
Anamirta cocculus	4	204192.0
Ananas comosus	5	32738.0
Anethum graveolens	5	241508.0
Angelica sinensis	4	
Angelica archangelica	4	
Annona reticulata	4	
Annona muricata	1	
Annona cherimola	4	504000.0
Anthriscus cerefolium	2	150800.0
Apium graveolens	5	529289.0
Aquilegia vulgaris	4	214640.0
Arachis hypogaea	5	1024410.0
Aralia spinosa	1	
Arctium lappa	4	
Areca catechu	3	83520.0
Argemone mexicana	3	548800.0
Arnica montana	2	
Artemisia dracunculus	1	
Artemisia absinthium	1	
Artocarpus altilis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Asclepias syriaca</i>	3	457920.0
<i>Asiasarum sieboldii</i>	1	
<i>Asimina triloba</i>	4	94636.0
<i>Asparagus officinalis</i>	5	38708.0
<i>Astragalus membranaceus</i>	1	
<i>Astrocaryum vulgare</i>	1	
<i>Avena sativa</i>	1	
<i>Azadirachta indica</i>	4	875700.0
<i>Bactris gasipaes</i>	4	
<i>Balanites aegyptiacus</i>	4	1073000.0
<i>Benincasa hispida</i>	4	71780.0
<i>Bertholletia excelsa</i>	5	1818482.0
<i>Beta vulgaris</i>	5	21934.0
<i>Bidens pilosa</i>	2	
<i>Bixa orellana</i>	3	
<i>Borago officinalis</i>	4	
<i>Boronia megastigma</i>	1	
<i>Brassica rapa</i>	5	7130.0
<i>Brassica oleracea</i> var. <i>viridis</i> L.	5	
<i>Brassica oleracea</i> var. <i>sabellica</i> L.	4	34370.0
<i>Brassica oleracea</i> var. <i>italica</i>	5	
<i>Brassica oleracea</i> var. <i>gemmifera</i>	5	31274.0
<i>Brassica oleracea</i> var. <i>capitata</i> L.	5	30484.0
<i>Brassica oleracea</i> var. <i>botrytis</i> L.	5	67618.0
<i>Brassica oleracea</i>	5	14442.0
<i>Brassica nigra</i>	5	23268.0
<i>Brassica napus</i> var. <i>napobrassica</i>	4	16820.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica chinensis	5	54280.0
Bryonia alba	3	
Bupleurum chinense	2	
Buxus sempervirens	2	
Cajanus cajan	4	70456.0
Calendula officinalis	3	635000.0
Calotropis sp.	3	723800.0
Camellia sinensis	5	42500.0
Camellia japonica	1	
Canarium indicum	4	1446602.0
Canavalia ensiformis	1	
Cannabis sativa	3	608600.0
Capparis spinosa	4	375096.0
Capsicum frutescens	5	22522.0
Capsicum annuum	6	90909.2
Carapa guianensis	3	
Carica papaya	5	517216.0
Carthamus tinctorius	4	1426028.0
Carum carvi	5	303810.0
Carya illinoensis	5	
Cassia tora	3	79772.0
Catalpa bignonioides	2	
Caulophyllum thalictroides	4	
Cedrus deodora	2	160920.0
Ceiba pentandra	4	
Centaurea calcitrapa	4	
Centaurium erythraea	4	

Plants with Activity Synergy	Chemical Count	Total PPM
Centella asiatica	4	
Ceratonia siliqua	4	
Chamaelirium luteum	3	
Chenopodium album	1	
Chrysanthemum x morifolium	2	
Cicer arietinum	4	102300.0
Cichorium intybus	5	40836.0
Cichorium endivia	5	43476.0
Cimicifuga racemosa	2	
Cinchona spp	1	
Cinnamomum verum	3	
Cinnamomum sieboldii	2	
Cinnamomum aromaticum	1	
Citrullus lanatus	4	1040560.0
Citrullus colocynthis	4	
Citrus sinensis	4	8758.0
Citrus reticulata	5	14184.0
Citrus paradisi	5	10780.0
Citrus aurantium	1	
Citrus aurantiifolia	5	12410.0
Cnicus benedictus	2	504000.0
Cocos nucifera	4	362012.0
Coffea arabica	5	124560.0
Coix lacryma-jobi	3	
Colocasia esculenta	4	64720.0
Corchorus olitorius	4	300080.0
Coriandrum sativum	4	408172.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cornus mas	3	
Corylus avellana	4	1333800.0
Crataegus rhipidophylla	5	
Crataegus monogyna	1	
Crataegus laevigata	6	
Crescentia alata	1	
Crocus sativus	4	
Croton tiglium	4	572000.0
Croton lechleri	1	
Cryptostegia grandifolia	4	181850.0
Cryptotaenia japonica	2	
Cucumis sativus	5	3506330.0
Cucumis melo	5	4112286.0
Cucurbita spp	4	28170.0
Cucurbita pepo	6	1086357.0
Cucurbita maxima	4	691250.0
Cucurbita foetidissima	4	
Cuminum cyminum	1	
Cyamopsis tetragonoloba	4	
Cydonia oblonga	2	
Cynara cardunculus	4	11020.0
Cyperus rotundus	3	
Cytisus scoparius	1	61920.0
Datura stramonium	4	522000.0
Datura metel	1	146000.0
Daucus carota	5	590630.0
Dictamnus albus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Dioscorea pentaphylla	4	6906.0
Diospyros virginiana	1	
Dipsacus fullonum	4	
Dipteryx odorata	4	43400.0
Dodonaea viscosa	4	420170.0
Echinacea spp	1	
Echinacea angustifolia	3	
Elaeagnus angustifolia	4	
Elaeis oleifera	2	
Elaeis guineensis	4	
Elettaria cardamomum	4	199600.0
Eleutherococcus senticosus	1	
Eriobotrya japonica	3	
Eruca sativa	4	
Erythrina crista-galli	4	284120.0
Erythroxylum coca	1	
Eucalyptus globulus	3	
Eucommia ulmoides	4	
Euonymus atropurpureus	1	
Euphorbia lathyris	1	731000.0
Euphorbia hirta	3	
Fagopyrum esculentum	5	45716.0
Ferula assa-foetida	2	
Ficus carica	4	398916.0
Foeniculum vulgare	4	266502.0
Fragaria spp	6	388250.0
Frangula purshiana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Frangula alnus	1	
Fucus vesiculosus	3	
Ganoderma lucidum	4	
Ginkgo biloba	6	63108.0
Glechoma hederacea	1	
Glycine max	6	495089.80000000005
Glycyrrhiza glabra	1	
Gossypium sp	5	439330.0
Harpagophytum procumbens	4	
Hedera helix	3	266760.0
Helianthus annuus	4	1176000.0
Hibiscus sabdariffa	5	
Hippophae rhamnoides	4	
Holarrhena pubescens	4	513640.0
Hordeum vulgare	6	88238.0
Houttuynia cordata	4	
Humulus lupulus	2	
Hydnocarpus wightiana	2	104990.0
Hydnocarpus kurzii	2	186000.0
Hyoscyamus niger	4	775666.0
Hypericum perforatum	4	
Ilex paraguariensis	2	
Illicium verum	1	
Ipomoea batatas	5	15168.0
Iris x germanica	1	
Iris versicolor	2	
Isatis tinctoria	2	353280.0

Plants with Activity Synergy	Chemical Count	Total PPM
Jatropha curcas	4	1029210.0
Juglans regia	4	1626320.0
Juglans nigra	4	
Juglans cinerea	5	1119262.0
Juniperus communis	5	
Justicia adhatoda	2	320900.0
Krameria triandra	2	
Lablab purpureus	5	27700.0
Lactuca scariola	4	800590.0
Lactuca sativa	5	69332.0
Lagenaria siceraria	4	872000.0
Laurus nobilis	4	
Lawsonia inermis	4	217100.0
Lens culinaris	4	37226.0
Lentinus edodes	3	
Leonotis nepetaefolia	4	681720.0
Leonurus cardiaca	1	
Lepidium sativum	4	398970.0
Lepidium meyenii	3	
Levisticum officinale	1	
Ligustrum lucidum	3	
Ligustrum japonicum	4	
Linum usitatissimum	5	922600.0
Lobelia inflata	2	
Lonicera japonica	1	
Luffa aegyptiaca	4	992000.0
Lupinus albus	5	147600.0

Plants with Activity Synergy	Chemical Count	Total PPM
Lycium chinense	1	
Lycopersicon esculentum	6	48349.0
Lycopodium clavatum	3	600000.0
Macadamia spp	4	1222770.0
Maclura pomifera	3	
Magnolia kobus	1	
Malus domestica	5	10824.0
Mangifera indica	4	13444.0
Manihot esculenta	4	15870.0
Matricaria recutita	3	
Medicago sativa	5	
Melia azedarach	3	91200.0
Mentha x piperita	4	
Mentha spicata	4	
Mimosa pudica	4	338640.0
Mirabilis jalapa	1	
Mitragyna speciosa	1	300.0
Momordica charantia	4	526736.0
Monarda punctata	2	
Morinda citrifolia	3	
Moringa oleifera	3	
Morus alba	4	
Mucuna pruriens	4	176770.0
Murraya sp	5	
Murraya koenigii	1	
Musa x paradisiaca	5	19192.0
Myrica cerifera	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Myristica fragrans	4	620000.0
Myrrhis odorata	1	
Myrtus communis	3	
Nardostachys chinensis	2	
Nelumbo nucifera	5	31156.0
Nepeta cataria	4	
Nerium oleander	4	
Nicotiana tabacum	4	665000.0
Nigella sativa	4	958172.0
Ocimum tenuiflorum	5	
Ocimum sanctum	4	
Ocimum basilicum	4	
Oenanthe javanica	1	
Oenothera biennis	5	643076.0
Olea europaea	5	810470.0
Opuntia ficus-indica	4	364000.0
Origanum vulgare	5	71364.0
Origanum majorana	2	36000.0
Oryza sativa	5	46980.0
Pachira aquatica	4	1310800.0
Pachyrhizus erosus	4	
Paeonia lactiflora	2	
Panax quinquefolius	4	
Panax ginseng	4	
Papaver somniferum	5	883114.0
Papaver bracteatum	4	955200.0
Passiflora incarnata	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Passiflora edulis	4	
Pastinaca sativa	5	403540.0
Perilla frutescens	2	
Persea americana	5	2933920.0
Petasites hybridus	4	
Petiveria alliacea	2	
Petroselinum crispum	4	116000.0
Peucedanum ostruthium	1	
Phaseolus vulgaris	6	126414.0
Phaseolus lunatus	4	35482.0
Phoenix dactylifera	4	179500.0
Phyllanthus emblica	4	248130.0
Physalis peruviana	4	152200.0
Physostigma venenosum	4	
Picrasma quassioides	1	
Pimenta dioica	1	
Pimpinella anisum	3	
Pinellia ternata	3	
Pinus walliciana	4	
Pinus sylvestris	2	
Pinus pinea	4	
Pinus gerardiana	4	
Pinus edulis	4	
Piper nigrum	5	92300.0
Piscidia piscipula	1	
Pistacia vera	5	1135728.0
Pisum sativum	6	57930.0

Plants with Activity Synergy	Chemical Count	Total PPM
Plantago psyllium	4	7056.0
Plantago ovata	4	105590.0
Plantago major	2	248000.0
Plantago asiatica	4	
Polygonum aviculare	1	
Polypodium vulgare	1	
Portulaca oleracea	5	486860.0
Prosopis glandulosa	2	
Prunella vulgaris	2	
Prunus persica	4	14260.0
Prunus laurocerasus	3	51000.0
Prunus dulcis	5	1186718.0
Prunus domestica	4	898758.0
Prunus cerasus	6	825840.0
Prunus armeniaca	5	1662530.0
Prunus africana	1	
Psidium guajava	5	150560.0
Psidium cattleianum	4	40740.0
Psophocarpus tetragonolobus	5	338454.0
Pueraria montana	3	
Punica granatum	6	
Pyrus communis	6	23718.0
Quercus rubra	1	
Quercus robur	1	
Quercus alba	1	
Quisqualis indica	5	515700.0
Raphanus sativus	4	24030.0

Plants with Activity Synergy	Chemical Count	Total PPM
Rheum rhabarbarum	1	
Rheum officinale	2	
Rhododendron ponticum	1	
Rhus toxicodendron	3	
Ribes uva-crispa	5	65948.0
Ribes rubrum	5	16072.0
Ribes nigrum	5	29028.0
Ricinus communis	3	
Robinia pseudoacacia	4	225960.0
Rosa rubiginosa	4	
Rosa canina	6	116640.0
Rosmarinus officinalis	4	
Rubus idaeus	4	
Rumex acetosa	1	8700.0
Ruta graveolens	4	
Salix alba	1	
Salvia sp.	4	
Salvia sclarea	4	306962.0
Salvia officinalis	5	217000.0
Sambucus nigra	4	
Sambucus canadensis	4	419840.0
Santalum album	3	
Santalum acuminatum	2	
Santolina chamaecyparissus	1	
Sassafras albidum	2	
Satureja hortensis	4	285600.0
Saussurea lappa	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Schisandra chinensis	2	
Schoenocaulon officinale	2	
Sclerocarya caffra	1	840000.0
Secale cereale	4	
Senna occidentalis	2	32292.0
Senna obtusifolia	4	99110.0
Serenoa repens	4	
Sesamum indicum	5	1308498.0
Silybum marianum	4	
Simarouba glauca	4	1327720.0
Sinapis alba	5	269448.0
Skimmia arborescens	4	
Smilax china	1	
Solanum tuberosum	5	5036.0
Solanum nigrum	4	430000.0
Solanum melongena	6	17100.0
Sophora japonica	2	182220.0
Sorbus aucubaria	1	
Spartium junceum	4	170624.0
Spinacia oleracea	5	43940.0
Stellaria media	4	
Sterculia urens	4	461968.0
Strophanthus kombe	1	
Strophanthus hispidus	1	
Strophanthus gratus	3	360000.0
Strychnos nux-vomica	4	90400.0
Swertia chirata	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Tagetes minuta	3	
Tamarindus indica	4	122570.0
Taraxacum officinale	4	
Tecoma stans	2	4140.0
Terminalia pallida	4	
Terminalia chebula	4	595600.0
Terminalia catappa	5	1404830.0
Terminalia bellirica	4	
Tetragonia tetragonioides	4	14000.0
Teucrium polium	4	
Theobroma cacao	7	468560.0
Theobroma bicolor	4	
Theobroma angustifolium	4	
Thespesia populnea	3	
Thevetia peruviana	4	
Thevetia neriifolia	4	
Thuja occidentalis	1	
Thymus vulgaris	4	73008.0
Tilia sp.	3	
Tribulus terrestris	4	
Trichosanthes kirilowii	2	
Trichosanthes anguina	4	414270.0
Trifolium pratense	4	
Trigonella foenum-graecum	5	5300.0
Triticum aestivum	5	
Tussilago farfara	2	
Ulex europaeus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Uncaria guianensis	1	
Uncaria catechu	1	
Urtica dioica	4	538427.0
Vaccinium vitis-idaea	1	
Vaccinium myrtillus	2	
Valeriana officinalis	4	
Valeriana jatamansi	3	
Vanilla planifolia	5	
Verbascum thapsus	4	
Vernonia cinerea	3	
Vetiveria zizanioides	1	
Viburnum prunifolium	3	
Viburnum opulus	4	
Vicia faba	5	28950.0
Vigna unguiculata	5	103812.0
Vigna radiata	5	49894.0
Vigna mungo	4	27750.0
Vigna angularis	2	2286.0
Vigna aconitifolia	5	27524.0
Viola odorata	1	
Virola surinamensis	3	
Viscum album	1	
Vitellaria paradoxa	4	
Vitex agnus-castus	1	
Vitis vinifera	7	436018.0
Withania somnifera	2	
Zea mays	6	90446.0

Plants with Activity Synergy	Chemical Count	Total PPM
Zingiber officinale	5	76340.0