

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Plants for Antialzheimeran?**

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Abies alba</i>	1	2394.0
<i>Abies balsamea</i>	1	3100.0
<i>Abies spectabilis</i>	1	
<i>Achillea millefolium</i>	3	340.0
<i>Acinos suaveolens</i>	4	
<i>Acorus calamus</i>	1	2800.0
<i>Aeolanthus myriantha</i>	1	
<i>Agastache foeniculum</i>	1	
<i>Agastache nepetoides</i>	1	
<i>Agastache pallidiflora</i>	1	
<i>Agastache urticifolia</i>	2	7204.0
<i>Agathosma betulina</i>	1	5500.0
<i>Ageratum conyzoides</i>	1	
<i>Aloysia citrodora</i>	1	2100.0
<i>Alpinia galanga</i>	1	
<i>Alpinia officinarum</i>	1	
<i>Amomum compactum</i>	1	
<i>Anacardium occidentale</i>	1	
<i>Anadenanthera colubrina</i>	1	
<i>Anadenanthera peregrina</i>	1	
<i>Ananas comosus</i>	1	120.0
<i>Anethum graveolens</i>	4	
<i>Angelica archangelica</i>	2	2640.0
<i>Angelica sinensis</i>	1	
<i>Annona squamosa</i>	1	
<i>Apium graveolens</i>	2	1438000.0
<i>Aralia cordata</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Armoracia rusticana</i>	1	
<i>Arnica montana</i>	1	
<i>Artemisia annua</i>	3	
<i>Artemisia cina</i>	1	
<i>Artemisia dracunculus</i>	1	
<i>Artemisia herba-alba</i>	1	
<i>Arundo donax</i>	1	
<i>Asarum canadense</i>	1	
<i>Asiasarum sieboldii</i>	1	
<i>Asimina triloba</i>	1	1.096
<i>Avena sativa</i>	1	
<i>Barosma betulina</i>	1	5500.0
<i>Berberis vulgaris</i>	1	
<i>Boswellia sacra</i>	1	
<i>Bursera delpechiana</i>	1	720.0
<i>Calamintha nepeta</i>	4	
<i>Callicarpa americana</i>	1	
<i>Camellia sinensis</i>	3	
<i>Capsicum annuum</i>	2	
<i>Capsicum frutescens</i>	2	
<i>Carthamus tinctorius</i>	1	0.04
<i>Carum carvi</i>	3	61200.0
<i>Centella asiatica</i>	1	
<i>Chamaemelum nobile</i>	1	
<i>Chenopodium ambrosioides</i>	1	
<i>Chrysanthemum balsamita</i>	1	
<i>Chrysanthemum parthenium</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Chrysanthemum x morifolium	1	
Cinnamomum aromaticum	2	
Cinnamomum camphora	2	240.0
Cinnamomum verum	2	368.0
Cistus ladaniferus	1	2380.0
Citrullus colocynthis	1	
Citrus aurantiifolia	1	15000.0
Citrus aurantium	2	16222.0
Citrus limon	1	
Citrus mitis	1	
Citrus paradisi	1	
Citrus reticulata	2	18820.1
Citrus sinensis	2	19956.0
Cleonia lusitanica	2	
Cnicus benedictus	1	
Cocos nucifera	1	
Collinsonia canadensis	1	
Commiphora myrrha	1	
Coptis chinensis	1	
Coptis japonica	1	
Coptis spp	1	
Coriandrum sativum	1	2476.0
Coridothymus capitatus	3	
Corydalis spp	1	
Crocus sativus	2	
Cuminum cyminum	1	1392.0
Cunila origanoides	3	22540.0

Plants with Activity Synergy	Chemical Count	Total PPM
Curcuma longa	1	
Cymbopogon citratus	1	
Cymbopogon flexuosus	1	
Cymbopogon martinii	2	
Cymbopogon parkeri	1	1268.0
Daucus carota	1	3352.0
Dictamnus albus	2	
Dictamnus hispanicus	1	
Dracocephalum thymiflora	2	580.0
Echinacea spp	1	
Elettaria cardamomum	1	18962.0
Elsholtzia blanda	1	
Elsholtzia eriostachya	1	
Elsholtzia nipponica	1	
Elsholtzia pilosa	1	
Elsholtzia polystachya	2	
Elytrigia repens	2	
Ephedra sinica	2	
Eruca sativa	1	
Eucalyptus albens	1	
Eucalyptus angulosa	1	
Eucalyptus astringens	1	
Eucalyptus behriana	1	
Eucalyptus blakelyi	1	
Eucalyptus bosistoana	1	
Eucalyptus botryoides	1	
Eucalyptus brassiana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus bridgesiana	3	
Eucalyptus camaldulensis	1	
Eucalyptus ceratocorys	1	
Eucalyptus citriodora	1	2840.0
Eucalyptus cladocalyx	1	
Eucalyptus cuprea	1	
Eucalyptus dealbata	1	
Eucalyptus desquamata	1	
Eucalyptus diversicolor	1	
Eucalyptus dolichorhyncha	1	
Eucalyptus erythrandra	1	
Eucalyptus fasciculosa	1	
Eucalyptus forrestiana	1	
Eucalyptus globulus	1	
Eucalyptus incrassata	1	
Eucalyptus intertexta	1	
Eucalyptus lansdowneana	1	
Eucalyptus largisparsa	1	
Eucalyptus leucoxydon	1	
Eucalyptus maculata	1	
Eucalyptus maideni	1	
Eucalyptus melanophloia	1	
Eucalyptus melliodora	1	
Eucalyptus moluccana	1	
Eucalyptus nova-anglica	1	
Eucalyptus occidentalis	1	
Eucalyptus ochrophloia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus odorata	1	
Eucalyptus oviformis	1	
Eucalyptus polyanthemos	1	
Eucalyptus populnea	1	
Eucalyptus porosa	1	
Eucalyptus punctata	1	
Eucalyptus saligna	1	
Eucalyptus siderophloia	1	
Eucalyptus sideroxylon	1	
Eucalyptus sparsa	1	
Eucalyptus stoatei	1	
Eucalyptus tereticornis	1	
Eucalyptus tetraptera	1	
Eucalyptus viridis	1	
Euodia rutaecarpa	1	
Ferula gummosa	1	
Foeniculum vulgare	2	70500.0
Ginkgo biloba	1	
Glechoma hederacea	1	12.0
Glycyrrhiza glabra	3	
Gossypium sp	1	
Hedeoma drummondii	2	15300.0
Hedeoma hispida	1	72.0
Hedeoma pulegioides	2	56340.0
Hedeoma reverchonii	1	736.0
Hedychium flavum	1	
Helianthus annuus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hesperis matronalis	1	
Hibiscus sabdariffa	1	
Hippomane mancinella	1	400.0
Hippophae rhamnoides	1	
Houttuynia cordata	2	
Humulus lupulus	1	
Huperzia spp	1	
Hypericum perforatum	1	
Hyptis suaveolens	3	780.0
Hyssopus officinalis	3	836.0
Illicium verum	2	10442.0
Isanthus brachiatus	1	40.0
Jateorhiza palmata	1	40000.0
Juglans nigra	1	
Juglans regia	1	190.0
Juniperus communis	1	1820.0
Juniperus sabina	1	
Juniperus virginiana	1	
Lantana camara	1	
Laurus nobilis	1	1000.0
Lavandula angustifolia	1	
Lavandula latifolia	1	594.0
Lavandula sp	1	
Lavandula x hybrida	1	
Lavandula x intermedia	1	280.0
Leonotis leonurus	1	
Leonurus cardiaca	1	4.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Lepechinia calycina</i>	1	230.0
<i>Levisticum officinale</i>	2	160.0
<i>Lindera benzoin</i>	1	
<i>Lippia alba</i>	1	
<i>Lippia graveolens</i>	2	
<i>Litsea glaucescens</i>	1	
<i>Lonicera japonica</i>	1	
<i>Lycopodium erythraeum</i>	1	
<i>Lycopodium gnidioides</i>	1	
<i>Lycopodium selago</i>	1	
<i>Lycopus uniflorus</i>	1	348.0
<i>Lycopus virginicus</i>	2	100.0
<i>Magnolia denudata</i>	1	
<i>Magnolia fargesii</i>	1	
<i>Mahonia aquifolium</i>	1	
<i>Mahonia fargesii</i>	1	
<i>Mahonia gracilipes</i>	1	
<i>Mahonia japonica</i>	1	
<i>Mahonia repens</i>	1	
<i>Mangifera indica</i>	1	
<i>Marrubium vulgare</i>	1	
<i>Melaleuca alternifolia</i>	1	
<i>Melaleuca cajuputi</i>	1	
<i>Melaleuca leucadendra</i>	1	
<i>Melissa officinalis</i>	2	
<i>Mentha aquatica</i>	2	1734.0
<i>Mentha arvensis</i> var. <i>piperascens</i>	2	49920.0



Plants with Activity Synergy	Chemical Count	Total PPM
<i>Mentha longifolia</i>	3	57070.0
<i>Mentha pulegium</i>	5	43136.0
<i>Mentha sp</i>	1	
<i>Mentha spicata</i>	4	19100.0
<i>Mentha x piperita</i>	2	11170.0
<i>Mentha x rotundifolia</i>	2	20440.0
<i>Micromeria congesta</i>	4	
<i>Micromeria croatica</i>	2	
<i>Micromeria dalmatica</i>	1	
<i>Micromeria fruticosa</i>	4	
<i>Micromeria juliana</i>	5	
<i>Micromeria myrtifolia</i>	4	
<i>Micromeria teneriffae</i>	1	
<i>Micromeria thymifolia</i>	2	
<i>Micromeria varia</i>	1	
<i>Minthostachys mollis</i>	2	
<i>Moldavica thymiflora</i>	2	
<i>Monarda citriodora</i>	3	17486.0
<i>Monarda clinopodia</i>	2	816.0
<i>Monarda didyma</i>	4	3040.0
<i>Monarda fistulosa</i>	4	83196.0
<i>Monarda lindheimeri</i>	2	14236.0
<i>Monarda media</i>	3	11024.0
<i>Monarda punctata</i>	4	86562.0
<i>Monarda russeliana</i>	4	5766.0
<i>Morinda citrifolia</i>	1	
<i>Mucuna pruriens</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Murraya koenigii	2	
Musa x paradisiaca	1	186.0
Myrica cerifera	1	
Myristica fragrans	1	11520.0
Myrrhis odorata	1	
Myrtus communis	2	1176.0
Nepeta cataria	4	
Nepeta racemosa	4	
Nigella sativa	1	
Ocimum basilicum	4	3784.0
Ocimum gratissimum	3	
Ocimum kilimandscharicum	1	
Ocimum sanctum	1	
Ocimum tenuiflorum	2	
Oenanthe javanica	1	
Origanum creticum	1	
Origanum majorana	2	18994.0
Origanum minutiflorum	4	
Origanum onites	3	16826.0
Origanum sipyleum	3	
Origanum syriacum	3	
Origanum vulgare	3	12240.0
Panax ginseng	1	
Pastinaca sativa	1	
Pelargonium citrosum	1	
Perilla frutescens	1	
Persea americana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Petroselinum crispum</i>	2	2972.0
<i>Peumus boldus</i>	4	1200.0
<i>Phellodendron amurense</i>	1	
<i>Phoenix dactylifera</i>	1	18.0
<i>Phyllanthus niruri</i>	1	
<i>Pilocarpus jaborandi</i>	1	4700.0
<i>Pilocarpus microphyllus</i>	1	100.0
<i>Pimenta dioica</i>	1	43.0
<i>Pimenta racemosa</i>	1	13740.0
<i>Pimpinella anisum</i>	2	918.0
<i>Pinus sylvestris</i>	1	
<i>Piper auritum</i>	1	
<i>Piper betel</i>	1	4700.0
<i>Piper cubeba</i>	1	
<i>Piper nigrum</i>	2	
<i>Plantago asiatica</i>	1	
<i>Plectranthus amboinicus</i>	1	
<i>Plectranthus coleoides</i>	1	
<i>Plectranthus incanus</i>	2	
<i>Pogostemon cablin</i>	1	
<i>Porophyllum ruderale</i>	1	
<i>Prunus domestica</i>	1	
<i>Psidium guajava</i>	1	
<i>Psoralea corylifolia</i>	1	
<i>Punica granatum</i>	1	
<i>Pycnanthemum albescens</i>	2	39960.0
<i>Pycnanthemum beadlei</i>	2	7812.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pycnanthemum californicum</i>	2	57960.0
<i>Pycnanthemum clinopodioides</i>	2	33528.0
<i>Pycnanthemum curvipes</i>	1	4646.0
<i>Pycnanthemum incanum</i>	2	23104.0
<i>Pycnanthemum loomisii</i>	2	5208.0
<i>Pycnanthemum montanum</i>	2	2512.0
<i>Pycnanthemum muticum</i>	2	82300.0
<i>Pycnanthemum nudum</i>	2	48516.0
<i>Pycnanthemum pilosum</i>	2	116900.0
<i>Pycnanthemum pycnanthemoides</i>	2	80272.0
<i>Pycnanthemum setosum</i>	2	41664.0
<i>Pycnanthemum tenuifolium</i>	2	43920.0
<i>Pycnanthemum torreyi</i>	2	1760.0
<i>Pycnanthemum verticillatum</i>	2	29862.0
<i>Pycnanthemum virginianum</i>	4	68150.0
<i>Ravensara aromatica</i>	1	
<i>Ribes nigrum</i>	2	14.0
<i>Rosmarinus eriocalyx</i>	1	
<i>Rosmarinus officinalis</i>	4	4400.0
<i>Rosmarinus tomentosus</i>	1	
<i>Rosmarinus x lavandulaceus</i>	1	
<i>Rosmarinus x mendizabalii</i>	1	
<i>Ruta graveolens</i>	1	
<i>Salvia canariensis</i>	1	
<i>Salvia dorisiana</i>	1	
<i>Salvia gilliesii</i>	1	
<i>Salvia officinalis</i>	2	4760.0

Plants with Activity Synergy	Chemical Count	Total PPM
Salvia sclarea	1	24.0
Salvia triloba	1	1380.0
Santolina chamaecyparissus	1	
Sassafras albidum	1	
Satureja cilicica	4	
Satureja cuneifolia	3	
Satureja douglasii	3	16484.0
Satureja glabella	2	3200.0
Satureja grandiflora	2	
Satureja hortensis	3	14800.0
Satureja montana	3	50002.0
Satureja obovata	3	
Satureja odora	2	
Satureja parvifolia	2	
Satureja subspicata	3	
Satureja thymbra	3	
Schinus molle	1	
Scutellaria galericulata	1	26.0
Scutellaria lateriflora	1	
Sideritis athoa	2	
Sideritis germanicolpitana	1	
Sideritis mugronensis	2	
Sideritis pauli	1	
Sideritis scardica	1	
Stachys germanica	1	36.0
Stephania glabra	1	
Stevia rebaudiana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Syzygium aromaticum</i>	1	
<i>Tabernanthe iboga</i>	1	
<i>Tagetes lucida</i>	1	
<i>Tagetes minuta</i>	1	650.0
<i>Tamarindus indica</i>	1	
<i>Tanacetum parthenium</i>	3	
<i>Teucrium arduini</i>	1	
<i>Teucrium asiaticum</i>	2	
<i>Teucrium cyprium</i>	3	
<i>Teucrium divaricatum</i>	3	
<i>Teucrium gnaphalodes</i>	3	
<i>Teucrium kotschyanum</i>	3	
<i>Teucrium micropodioides</i>	3	
<i>Teucrium oxylepis</i>	2	
<i>Teucrium polium</i>	4	
<i>Teucrium pseudoscorodonia</i>	2	
<i>Teucrium salviastrum</i>	2	
<i>Teucrium scorodonia</i>	2	
<i>Theobroma cacao</i>	1	
<i>Thuja occidentalis</i>	1	
<i>Thymus broussonettii</i>	3	
<i>Thymus capitatus</i>	4	17820.0
<i>Thymus cilicicus</i>	2	
<i>Thymus funkii</i>	3	
<i>Thymus longicaulis</i>	3	
<i>Thymus mastichina</i>	2	940.0
<i>Thymus orospedanus</i>	3	8296.0

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus riatarum	3	
Thymus saturejoides	3	
Thymus serpyllum	3	21238.0
Thymus vulgaris	3	96040.0
Thymus x citriodorus	2	
Thymus zygis	3	
Tilia sp.	1	
Trachyspermum ammi	3	61920.0
Trichostemma dichotomum	1	
Trifolium pratense	1	
Turnera diffusa	1	
Umbellularia californica	2	2960.0
Urtica dioica	1	400.0
Vaccinium corymbosum	3	
Vaccinium myrtillus	1	
Valeriana officinalis	3	
Vanilla planifolia	1	
Vetiveria zizanioides	1	
Vitex agnus-castus	1	
Vitis vinifera	1	
Zanthoxylum alatum	1	
Zea mays	3	432.0
Zingiber officinale	1	2100.0