

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

**List of Plants for Antimyalgic**

Plants with Activity Synergy	Chemical Count	Total PPM
Achillea millefolium	1	17.6
Actaea racemosa	1	
Adonis vernalis	1	
Agathosma betulina	1	140.0
Allium sativum var. sativum	1	17.6
Allium cepa	1	0.006
Aloe vera	1	25.3
Aloe spp.	1	
Althaea officinalis	1	36.3
Amorphophallus konjac	1	
Anacardium occidentale	1	0.4
Andira inermis	1	
Anethum graveolens	1	0.024
Angelica sinensis	1	3.9
Apium graveolens	1	
Arachis hypogaea	1	0.04
Arctium lappa	1	15.4
Arctostaphylos uva-ursi	1	17.6
Argemone mexicana	1	820.0
Armoracia rusticana	1	
Asparagus officinalis	1	0.156
Astragalus membranaceus	1	
Avena sativa	1	14.3
Barosma betulina	1	
Berberis vulgaris	2	37.4
Bertholletia excelsa	1	994.0
Beta vulgaris	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica rapa	1	
Brassica pekinensis	1	0.004
Brassica oleracea var. italica	1	
Brassica oleracea var. gemmifera	1	0.07200000000000001
Brassica oleracea var. capitata l.	1	0.5
Brassica oleracea var. botrytis l.	1	0.078
Brassica napus var. napobrassica	1	0.096
Bupleurum chinense	1	
Capsicum annuum	1	0.004
Carica papaya	1	
Carthamus tinctorius	1	22.0
Carya ovata	1	0.04
Carya illinoensis	1	0.04
Caulophyllum thalictroides	2	38.5
Centella asiatica	1	13.2
Chamaemelum nobile	1	
Chelidonium majus	1	
Chondrus crispus	1	36.0
Chrysanthemum parthenium	1	
Cichorium endivia	1	0.048
Cimicifuga racemosa	1	35.2
Citrus sinensis	1	0.004
Citrus reticulata	1	
Citrus paradisi	1	0.054
Cnicus benedictus	1	37.4
Cocos nucifera	1	0.04
Coptis spp	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>Corydalis</i> spp	1	
<i>Corylus avellana</i>	1	0.16
<i>Crataegus rhipidophylla</i>	1	
<i>Crataegus laevigata</i>	1	22.0
<i>Cucumis sativus</i>	1	5.6
<i>Cucumis melo</i>	1	0.008
<i>Cucurbita pepo</i>	1	32.4
<i>Curcuma longa</i>	1	
<i>Cymbopogon citratus</i>	1	124.0
<i>Cypripedium pubescens</i>	1	98.0
<i>Daucus carota</i>	1	0.04
<i>Dioscorea villosa</i>	1	
<i>Dioscorea</i> sp.	1	
<i>Echinacea</i> spp	1	21.5
<i>Echinacea purpurea</i>	1	
<i>Eleutherococcus senticosus</i>	1	
<i>Elytrigia repens</i>	1	204.0
<i>Ephedra sinica</i>	1	13.2
<i>Equisetum arvense</i>	1	14.3
<i>Eriodictyon californicum</i>	1	
<i>Eschscholzia californica</i>	1	
<i>Eupatorium perfoliatum</i>	1	
<i>Euphrasia officinalis</i>	1	5.2
<i>Fagopyrum esculentum</i>	1	0.4
<i>Filipendula ulmaria</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Foeniculum vulgare	1	
Fragaria spp	1	0.004
Frangula purshiana	1	12.1
Fucus vesiculosus	1	18.7
Gentiana lutea	1	19.8
Ginkgo biloba	1	
Glycine max	1	3.85
Glycyrrhiza glabra	1	1.1
Gymnema sylvestre	1	
Harpagophytum procumbens	1	16.5
Hibiscus sabdariffa	1	157.3
Hordeum vulgare	1	48.0
Humulus lupulus	1	18.7
Hyacinthus orientalis	1	0.92
Hydrangea arborescens	1	17.6
Hydrastis canadensis	3	180011.0
Inula helenium	1	
Juglans nigra	1	0.04
Juglans cinerea	1	0.2
Juniperus virginiana	1	0.08
Juniperus communis	1	2.6
Lactuca sativa	1	0.116
Larrea tridentata	1	20.9
Liquidambar styraciflua	1	0.8
Lobelia inflata	1	5.5
Lycopersicon esculentum	1	0.068
Macleaya cordata	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Mahonia siamensis	1	
Mahonia repens	1	
Mahonia philipinensis	1	
Mahonia nervosa	1	
Mahonia japonica	1	
Mahonia gracilipes	1	
Mahonia fortunei	1	
Mahonia fargesii	1	
Mahonia aquifolium	1	
Malus domestica	1	
Medicago sativa	1	0.08199999999999999
Menispermum canadense	1	
Mentha x piperita	1	12.1
Mentha pulegium	1	50.0
Musa x paradisiaca	1	0.08
Myrica cerifera	1	37.4
Nandina domestica	1	
Nepeta cataria	1	135.3
Panax ginseng	1	27.5
Papaver somniferum	1	
Parthenium integrifolium	1	
Passiflora incarnata	1	
Petroselinum crispum	1	0.042
Phaseolus vulgaris	1	0.036000000000000004
Phellodendron amurense	1	20000.0
Phyllanthus emblica	1	24.0
Pimenta dioica	1	0.08

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pinus echinata</i>	1	0.4
<i>Pistacia vera</i>	1	0.2
<i>Pisum sativum</i>	1	0.004
<i>Plantago psyllium</i>	1	15.4
<i>Plantago major</i>	1	
<i>Podophyllum peltatum</i>	1	
<i>Podophyllum hexandrum</i>	1	
<i>Polygonum multiflorum</i>	1	148.0
<i>Prunus persica</i>	1	0.006
<i>Prunus dulcis</i>	1	6.06
<i>Prunus domestica</i>	1	0.026
<i>Pyrus communis</i>	1	0.002
<i>Quercus stellata</i>	1	0.08
<i>Quercus rubra</i>	1	0.04
<i>Quercus phellos</i>	1	0.6
<i>Quercus alba</i>	1	16.58
<i>Raphanus sativus</i>	1	
<i>Rheum rhabarbarum</i>	1	
<i>Rhodymenia palmata</i>	1	
<i>Rhus glabra</i>	1	0.5
<i>Ribes uva-crispa</i>	1	
<i>Ribes rubrum</i>	1	
<i>Ribes nigrum</i>	1	
<i>Rosa canina</i>	1	2.105
<i>Rubus idaeus</i>	1	27.5
<i>Rubus chamaemorus</i>	1	
<i>Rumex crispus</i>	1	27.5

Plants with Activity Synergy	Chemical Count	Total PPM
Ruscus aculeatus	1	25.4
Salix alba	1	12.1
Salvia officinalis	1	
Sanguinaria canadensis	1	
Schisandra chinensis	1	8.1
Scutellaria lateriflora	1	9.100000000000001
Senna obtusifolia	1	
Senna alexandrina	1	
Serenoa repens	1	
Silybum marianum	1	178.1
Smilax spp	1	34.1
Smilax officinalis	1	
Solanum tuberosum	1	0.02
Solanum melongena	1	0.004
Sorbus aucubaria	1	0.022
Spinacia oleracea	1	0.114
Spirulina spp.	1	
Stachys officinalis	1	
Stellaria media	1	4.7
Stevia rebaudiana	1	50.0
Symphoricarpos orbiculatus	1	0.16
Symphytum officinale	1	11.4
Tabebuia heptaphylla	1	2.2
Tanacetum parthenium	1	
Taraxacum officinale	1	9.5
Thymus vulgaris	1	32.0
Trifolium pratense	1	8.584

Plants with Activity Synergy	Chemical Count	Total PPM
Trigonella foenum-graecum	1	17.6
Turnera diffusa	1	7.4
Ulmus rubra	1	16.5
Urtica dioica	1	24.2
Vaccinium vitis-idaea	1	0.026
Vaccinium myrtillus	1	
Vaccinium macrocarpon	1	
Valeriana officinalis	1	48.4
Verbascum thapsus	1	5.5
Viburnum opulus	1	46.0
Vigna unguiculata	1	0.28
Viscum album	1	
Vitis vinifera	1	36.024
Xanthorhiza simplicissima	2	
Yucca baccata	1	9.9
Zanthoxylum clava-herculis	1	
Zanthoxylum americanum	1	
Zanthoxylum alatum	1	
Zea mays	1	12.4
Zingiber officinale	1	