

Dr. Duke's Phytochemical and Ethnobotanical Database**List of Plant for Acarifuge**

Plants	Chemical	Total PPM
Abelmoschus esculentus	1	2800
Allium ampeloprasum	1	1400
Allium cepa	1	8150
Allium sativum var. sativum	1	
Alocasia macrorrhiza	1	800
Amorphophallus campanulatus	1	1060
Anacardium occidentale	1	9600
Ananas comosus	1	270
Anethum graveolens	1	22350
Annona muricata	1	5400
Apium graveolens	1	2000
Arachis hypogaea	1	4200
Armoracia rusticana	1	20000
Artemisia vulgaris	1	5600
Artocarpus altilis	1	1060
Asimina triloba	1	6666
Asparagus officinalis	1	1728
Avena sativa	1	14400

Plants	Chemical	Total PPM
Averrhoa carambola	1	
Azadirachta indica	1	3842
Beta vulgaris	1	4000
Boehmeria nivea	1	7400
Brassica napus var. napobrassica	1	10000
Brassica oleracea var. botrytis l.	1	23600
Brassica oleracea var. capitata l.	1	17500
Brassica oleracea var. italica	1	
Brassica pekinensis	1	2730
Brassica rapa	1	10200
Camellia sinensis	1	1760
Capsicum annum	1	4880
Carica papaya	1	1800
Carya illinoensis	1	1600
Carya ovata	1	4360
Cichorium endivia	1	1824
Cinnamomum aromaticum	1	2400
Cinnamomum burmannii	1	2000
Cinnamomum sieboldii	1	3400
Cinnamomum verum	1	3800

Plants	Chemical	Total PPM
Citrus paradisi	1	4180
Citrus reticulata	1	2000
Citrus sinensis	1	2000
Cocos nucifera	1	2740
Colocasia esculenta	1	1610
Corylus avellana	1	4140
Cucumis melo	1	396
Cucumis sativus	1	10500
Cyrtosperma chamissonis	1	390
Daucus carota	1	3270
Dioscorea alata	1	1980
Fallopia japonica	1	5200
Fragaria spp	1	2540
Genipa americana	1	6600
Glechoma hederacea	1	6800
Glycine max	1	8132
Helianthus annuus	1	9760
Hibiscus sabdariffa	1	8000
Hordeum vulgare	1	400
Ipomoea batatas	1	1220

Plants	Chemical	Total PPM
Juglans cinerea	1	5740
Juglans nigra	1	5304
Juglans regia	1	2080
Lactuca sativa	1	7600
Larrea tridentata	1	3200
Lens culinaris	1	2440
Lepidium sativum	1	19090
Linum usitatissimum	1	5347
Lycopersicon esculentum	1	4660
Malus domestica	1	46
Mangifera indica	1	5830
Manihot esculenta	1	500
Moringa oleifera	1	
Morus alba	1	11200
Murraya sp	1	900
Musa x paradisiaca	1	600
Oryza sativa	1	2000
Panax quinquefolius	1	3000
Panicum maximum	1	
Pastinaca sativa	1	22100

Plants	Chemical	Total PPM
Petasites japonicus	1	14600
Petroselinum crispum	1	9400
Peucedanum decursivum	1	10400
Phaseolus vulgaris	1	2024
Phoenix dactylifera	1	1180
Phyllanthus emblica	1	1640
Physalis ixocarpa	1	6500
Physalis peruviana	1	5030
Pinus sylvestris	1	
Piper nigrum	1	11520
Pistacia vera	1	5740
Pisum sativum	1	9180
Polystichum polyblepharum	1	4200
Portulaca oleracea	1	12600
Prunus domestica	1	800
Prunus dulcis	1	6840
Prunus persica	1	1400
Psidium guajava	1	280
Punica granatum	1	240
Pyrus communis	1	600

Plants	Chemical	Total PPM
Quercus rubra	1	2320
Raphanus sativus	1	12280
Rheum rhabarbarum	1	2480
Rhizophora mangle	1	15800
Ribes nigrum	1	2770
Ribes rubrum	1	3564
Ribes uva-crispa	1	2226
Rosa canina	1	2000
Rubus chamaemorus	1	2370
Secale cereale	1	
Solanum melongena	1	304
Solanum tuberosum	1	3800
Spinacia oleracea	1	11400
Spondias dulcis	1	2160
Spondias tuberosa	1	240
Stellaria media	1	7656
Syzygium cumini	1	
Syzygium jambos	1	
Tamarindus indica	1	1260
Taraxacum officinale	1	6600

Plants	Chemical	Total PPM
Tragopogon porrifolius	1	500
Trichosanthes anguina	1	12960
Trigonella foenum-graecum	1	3340
Triticum aestivum	1	12200
Urtica dioica	1	13330
Vaccinium macrocarpon	1	1000
Vaccinium myrtillus	1	2150
Vaccinium vitis-idaea	1	2150
Vicia faba	1	7260
Vigna aconitifolia	1	4036
Vigna mungo	1	3906
Vigna radiata	1	4756
Vitis vinifera	1	1776
Xanthosoma sagittifolium	1	1160
Zea mays	1	2280