

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 |