

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Essential

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Abelmoschus esculentus</i>	8	96020.0
<i>Acacia senegal</i>	2	
<i>Acacia farnesiana</i>	8	237260.0
<i>Achillea millefolium</i>	2	
<i>Aesculus hippocastanum</i>	2	
<i>Albizia lebbek</i>	7	
<i>Alisma plantago-aquatica</i>	1	
<i>Allium schoenoprasum</i>	8	157770.0
<i>Allium sativum</i> var. <i>sativum</i>	8	91944.0
<i>Allium cepa</i>	8	52320.0
<i>Allium ampeloprasum</i>	9	
<i>Aloe vera</i>	6	
<i>Alpinia galanga</i>	8	
<i>Althaea officinalis</i>	1	
<i>Amaranthus</i> sp.	8	191518.0
<i>Anacardium occidentale</i>	8	109356.0
<i>Ananas comosus</i>	7	15496.0
<i>Anastatica hierochuntica</i>	2	
<i>Anethum graveolens</i>	7	105878.0
<i>Angelica sinensis</i>	8	
<i>Angelica archangelica</i>	3	
<i>Annona squamosa</i>	3	5380.0
<i>Annona reticulata</i>	3	3370.0
<i>Annona muricata</i>	3	8270.0
<i>Apium graveolens</i>	8	62690.0
<i>Arachis hypogaea</i>	8	157462.0
<i>Arctium lappa</i>	8	23400.0

Plants with Activity Synergy	Chemical Count	Total PPM
Artemisia dracuncululus	3	
Artemisia abrotanum	1	
Artocarpus altilis	8	18706.0
Asimina triloba	8	44360.0
Asparagus officinalis	8	180390.0
Avena sativa	9	276000.0
Averrhoa carambola	8	
Basella alba	8	129280.0
Benincasa hispida	3	7180.0
Bertholletia excelsa	8	110950.0
Beta vulgaris	9	48894.0
Bixa orellana	8	102740.0
Borago officinalis	2	
Brassica rapa	8	47690.0
Brassica oleracea var. viridis l.	8	143908.0
Brassica oleracea var. sabellica l.	8	140790.0
Brassica oleracea var. italica	8	
Brassica oleracea var. gemmifera	8	122524.0
Brassica oleracea var. capitata l.	8	86636.0
Brassica oleracea var. botrytis l.	8	299162.0
Brassica oleracea	8	76000.0
Brassica nigra	8	158464.0
Brassica napus var. napobrassica	8	52970.0
Brassica chinensis	8	182498.0
Cajanus cajan	8	151840.0
Calathea allouia	7	
Camellia sinensis	5	

Plants with Activity Synergy	Chemical Count	Total PPM
Cannabis sativa	2	
Capsella bursa-pastoris	2	
Capsicum frutescens	8	82904.0
Capsicum annuum	8	58378.0
Carica papaya	8	15218.0
Carum carvi	8	
Castanea sativa	8	27136.0
Castanea mollissima	8	47874.0
Castanea dentata	8	52544.0
Ceratonia siliqua	7	254740.0
Chenopodium ambrosioides	1	
Chenopodium album	8	197342.0
Chrysophyllum cainito	2	
Cicer arietinum	8	145030.0
Cichorium intybus	8	104856.0
Cichorium endivia	8	124958.0
Citrullus lanatus	8	198714.0
Citrus sinensis	8	28546.0
Citrus reticulata	8	26598.0
Citrus paradisi	6	5364.0
Citrus aurantiifolia	3	3230.0
Cnidioscolus chayamansa	6	143840.0
Coccinia grandis	3	
Cocos nucifera	8	
Coffea arabica	1	
Colocasia esculenta	8	249170.0
Corchorus olitorius	8	238360.0

Plants with Activity Synergy	Chemical Count	Total PPM
Coriandrum sativum	8	
Crataegus rhipidophylla	1	
Crataegus monogyna	1	
Crataegus laevigata	1	
Crocus sativus	6	
Cryptotaenia japonica	7	
Cucumis sativus	8	55690.0
Cucurbita spp	8	98100.0
Cucurbita pepo	8	292154.0
Cucurbita foetidissima	8	
Daucus carota	8	39300.0
Dioscorea pentaphylla	8	36740.0
Elaeagnus umbellatus	1	
Eryngium creticus	6	
Fagopyrum esculentum	8	80270.0
Ficus carica	8	15414.0
Foeniculum vulgare	6	67946.0
Fragaria spp	8	30110.0
Ginkgo biloba	8	74908.0
Glechoma hederacea	1	
Glycine max	8	263606.0
Harpagophytum procumbens	4	
Helianthus tuberosus	8	47842.0
Helianthus annuus	8	416211.0
Hordeum vulgare	3	32000.0
Humulus lupulus	7	
Huperzia spp	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hypericum perforatum	3	
Ipomoea batatas	8	42518.0
Ipomoea aquatica	6	163610.0
Juglans regia	8	
Juglans nigra	8	
Juglans cinerea	8	174092.0
Lablab purpureus	8	204264.0
Lactuca sativa	8	141002.0
Lagenaria siceraria	8	65470.0
Larrea tridentata	3	33400.0
Lens culinaris	8	378292.0
Lentinus edodes	8	
Lepidium meyenii	7	
Linum usitatissimum	8	
Lupinus albus	8	239070.0
Lycium chinense	3	
Lycopersicon esculentum	8	52894.0
Lycopodium clavatum	2	
Macadamia spp	7	38550.0
Malus domestica	8	6838.0
Mangifera indica	8	31100.0
Manihot esculenta	8	32330.0
Medicago sativa	9	
Melia azedarach	4	
Melicoccus bijugatas	3	
Mentha x piperita	8	
Mentha spicata	8	

Plants with Activity Synergy	Chemical Count	Total PPM
Momordica charantia	5	
Moringa oleifera	8	
Morus alba	1	
Mucuna pruriens	7	208082.0
Murraya sp	8	19066.0
Musa x paradisiaca	8	23502.0
Myrciaria dubia	3	
Nasturtium officinale	8	285200.0
Nelumbo nucifera	8	129894.0
Nigella sativa	7	179350.0
Ocimum basilicum	8	85980.0
Oenothera biennis	8	118898.0
Opuntia ficus-indica	7	143080.0
Oryza sativa	7	
Pachyrhizus erosus	7	47370.0
Panax quinquefolius	8	13184.0
Panax ginseng	8	
Papaver somniferum	8	148742.0
Papaver bracteatum	7	116200.0
Passiflora incarnata	1	
Paullinia cupana	1	
Perideridia gairdneri	8	34164.0
Persea americana	8	41816.0
Petroselinum crispum	2	40012.0
Phaseolus vulgaris	8	555726.0
Phaseolus lunatus	8	185834.0
Phaseolus acutifolius	6	

Plants with Activity Synergy	Chemical Count	Total PPM
Phoenix dactylifera	8	30310.0
Phyllanthus emblica	8	10888.0
Pinus pinea	8	
Pinus edulis	8	
Pistacia vera	8	151130.0
Pisum sativum	8	343336.0
Plantago ovata	1	
Portulaca oleracea	8	156968.0
Pouteria campechiana	3	
Pouteria caimito	3	
Prunus persica	8	29160.0
Prunus dulcis	7	120644.0
Prunus domestica	7	14594.0
Prunus cerasus	3	
Prunus armeniaca	8	52310.0
Psidium guajava	8	26784.0
Psidium cattleianum	8	13650.0
Psophocarpus tetragonolobus	8	511590.0
Psoralea esculenta	8	23716.0
Punica granatum	2	
Pyrus communis	7	9636.0
Raphanus sativus	8	72480.0
Rehmannia glutinosa	7	92000.0
Ribes nigrum	4	486.0
Rivea corymbosa	1	
Rosmarinus officinalis	8	
Sambucus canadensis	8	21114.0

Plants with Activity Synergy	Chemical Count	Total PPM
Santalum album	1	
Scutellaria baicalensis	4	
Secale cereale	8	
Sechium edule	8	90580.0
Senna obtusifolia	7	88340.0
Sesamum indicum	8	188546.0
Silybum marianum	1	
Sinapis alba	8	183442.0
Solanum tuberosum	8	72616.0
Solanum melongena	8	77324.0
Spinacia oleracea	8	233482.0
Stachys officinalis	7	
Stellaria media	1	
Tamarindus indica	3	4984.0
Tecoma stans	1	
Theobroma cacao	6	37600.0
Thymus vulgaris	7	48134.0
Tilia sp.	3	
Trifolium pratense	8	
Trigonella foenum-graecum	8	177744.0
Triticum aestivum	9	256000.0
Tulipa gesneriana	1	
Urtica dioica	7	
Vaccinium corymbosum	8	18720.0
Valeriana officinalis	3	
Valerianella locusta	8	164980.0
Vicia faba	8	185690.0

Plants with Activity Synergy	Chemical Count	Total PPM
Vigna unguiculata	8	332816.0
Vigna radiata	8	343746.0
Vigna angularis	8	151988.0
Vigna aconitifolia	7	128414.0
Vitellaria paradoxa	3	
Vitis vinifera	8	12244.0
Zea mays	8	92100.0
Zingiber officinale	8	39440.0