

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

**List of Plants for NO-Synthase-Inhibitor**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus moschatus	1	
Abelmoschus esculentus	1	
Abutilon theophrasti	1	
Acacia senegal	1	
Acacia nilotica	1	
Acacia catechu	1	
Achillea millefolium	2	
Acinos suaveolens	2	
Actinidia chinensis	1	
Aesculus hippocastanum	1	
Agathosma betulina	1	
Ageratum conyzoides	1	
Agrimonia eupatoria	2	
Ailanthus altissima	1	
Albizia lebbek	1	
Allium schoenoprasum	1	18.0
Allium sativum var. sativum	2	400.0
Allium cepa	1	96200.0
Aloysia citrodora	1	
Alpinia officinarum	1	
Althaea officinalis	1	
Ammi visnaga	1	
Ammi majus	1	
Anastatica hierochuntica	1	
Anemone pulsatilla	1	
Anethum graveolens	2	
Anisochilus carnosus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Anogeissus latifolia	1	
Apium graveolens	2	
Arachis hypogaea	1	
Araucaria bidwillii	2	
Arctostaphylos uva-ursi	1	
Ardisia japonica	1	
Armoracia rusticana	1	
Artemisia dracunculus	2	
Artemisia annua	2	
Artocarpus altilis	1	
Asimina triloba	1	
Aspalathus linearis	1	
Asparagus officinalis	1	
Astragalus membranaceus	1	
Avena sativa	1	620.0
Azadirachta indica	1	2000.0
Ballota nigra	1	
Barosma betulina	1	
Basella alba	1	
Berberis vulgaris	1	
Beta vulgaris	1	
Borago officinalis	1	
Brassica oleracea var. sabellica l.	1	100.0
Brassica oleracea var. italica	1	
Brassica oleracea var. gemmifera	1	50.0
Brassica oleracea var. capitata l.	1	200.0
Brassica oleracea var. botrytis l.	1	12.0

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea	1	40.0
Caesalpinia pulcherrima	1	
Calendula officinalis	1	
Camellia sinensis	2	20000.0
Camptotheca acuminata	1	
Capparis spinosa	1	
Capsicum frutescens	1	126.0
Carum carvi	1	
Castanea sativa	1	
Catharanthus roseus	1	
Cedrus deodora	1	
Ceiba pentandra	1	
Centaurea cyanus	2	
Centaurea calcitrapa	2	
Centella asiatica	1	
Ceratonia siliqua	1	
Chamaemelum nobile	1	
Cichorium intybus	2	
Cichorium endivia	1	
Cinnamomum camphora	1	
Citrus sinensis	1	
Citrus paradisi	1	
Citrus limon	1	
Colchicum autumnale	1	
Commiphora wightii	1	
Consolida ajacis	1	
Conyza canadensis	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Coriandrum sativum	2	
Coriaria thymifolia	1	
Coriaria myrtifolia	1	
Cornus mas	1	
Cornus florida	1	
Corylus avellana	1	
Crataegus rhipidophylla	2	
Crataegus monogyna	2	
Crataegus laevigata	2	
Crataegus cuneata	1	
Crocus sativus	1	
Cucurbita pepo	1	
Curcuma longa	1	
Cyamopsis tetragonoloba	1	
Cymbopogon citratus	1	
Cynara cardunculus	2	
Cytisus scoparius	1	
Daphne genkwa	1	
Daucus carota	2	
Digitalis purpurea	1	
Diospyros virginiana	1	
Dodonaea viscosa	1	
Drimys winteri	1	
Echinacea spp	2	
Echinacea purpurea	1	
Echinacea angustifolia	2	
Elaeagnus angustifolia	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Ephedra sinica</i>	1	
<i>Equisetum arvense</i>	2	
<i>Eriobotrya japonica</i>	1	
<i>Eucalyptus globulus</i>	2	
<i>Eucommia ulmoides</i>	1	
<i>Eupatorium perfoliatum</i>	1	
<i>Euphorbia lathyris</i>	1	
<i>Euphorbia hirta</i>	1	
<i>Euphrasia officinalis</i>	2	
<i>Fagopyrum esculentum</i>	1	
<i>Ficus carica</i>	1	
<i>Filipendula ulmaria</i>	1	
<i>Foeniculum vulgare</i>	1	
<i>Forsythia suspensa</i>	1	
<i>Fragaria spp</i>	1	
<i>Galega officinalis</i>	1	
<i>Geranium thunbergii</i>	1	
<i>Ginkgo biloba</i>	2	
<i>Glechoma hederacea</i>	1	
<i>Glycine max</i>	1	
<i>Glycyrrhiza uralensis</i>	1	
<i>Glycyrrhiza glabra</i>	2	
<i>Gossypium sp</i>	1	
<i>Guazuma tomentosa</i>	1	
<i>Haematoxylum campechianum</i>	1	
<i>Hamamelis virginiana</i>	1	
<i>Helianthus annuus</i>	1	1220.0

Plants with Activity Synergy	Chemical Count	Total PPM
Hibiscus rosa-sinensis	1	
Hippophae rhamnoides	1	
Holarrhena pubescens	1	
Houttuynia cordata	1	
Humulus lupulus	1	
Hydnocarpus wightiana	1	
Hydrangea arborescens	1	
Hypericum perforatum	1	
Inula helenium	1	
Ipomoea batatas	1	
Isatis tinctoria	1	
Jatropha gossypifolia	1	
Juglans regia	1	
Juglans nigra	1	
Juniperus communis	2	
Kalanchoe spathulata	1	
Kalanchoe pinnata	1	
Lactuca sativa	1	
Laurus nobilis	1	
Ledum palustre	1	
Leonurus cardiaca	1	
Ligustrum lucidum	1	
Ligustrum japonicum	1	
Linum usitatissimum	1	
Lippia dulcis	1	
Ludwigia perennis	1	
Ludwigia adscendens	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Lycium chinense	1	
Lycopersicon esculentum	1	
Lycopodium clavatum	1	
Maclura pomifera	2	
Magnolia officinalis	1	
Magnolia kobus	1	
Magnolia denudata	1	
Malus domestica	2	526.0
Mangifera indica	1	
Maranta arundinacea	1	
Marrubium vulgare	2	
Matricaria recutita	2	
Medicago sativa	2	
Melia azedarach	1	
Melilotus officinalis	1	
Mentha x rotundifolia	1	
Mentha spicata	1	
Mentha aquatica	1	
Menyanthes trifoliata	1	
Moringa oleifera	1	
Morus alba	1	
Musa x paradisiaca	1	
Myristica fragrans	1	
Nelumbo nucifera	1	
Nerium oleander	1	
Nicotiana tabacum	1	
Ocimum tenuiflorum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Ocimum basilicum	2	
Oenothera biennis	1	414000.0
Olea europaea	2	
Ononis spinosa	2	
Origanum vulgare	2	
Paeonia suffruticosa	1	
Paeonia moutan	1	
Paeonia lactiflora	1	
Panax notoginseng	1	
Passiflora incarnata	2	
Pastinaca sativa	1	
Perilla frutescens	2	
Persea americana	1	
Petasites hybridus	1	
Petroselinum crispum	2	
Phaseolus vulgaris	1	
Phoenix dactylifera	2	
Phyllanthus niruri	1	
Phyllanthus emblica	1	
Pimpinella anisum	2	
Pinus sylvestris	1	
Pinus mugo	1	
Piper nigrum	1	
Pistacia lentiscus	1	
Plantago major	1	
Plumeria acutifolia	1	
Podophyllum pleianthum	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Podophyllum peltatum	1	100000.0
Podophyllum hexandrum	1	
Pogostemon cablin	1	
Polygonum hydropiperoides	1	
Polygonum hydropiper	1	
Polygonum aviculare	1	
Populus tacamahacca	1	
Prosopis juliflora	2	
Prunella vulgaris	1	
Prunus spinosa	1	
Prunus serotina	1	
Prunus persica	1	
Prunus laurocerasus	1	
Prunus dulcis	1	
Prunus domestica	1	
Prunus cerasus	2	
Prunus armeniaca	1	
Psidium guajava	1	
Psidium cattleianum	1	
Psoralea corylifolia	1	
Pteridium aquilinum	1	
Pueraria montana	2	
Punica granatum	2	
Pyrus communis	1	56.0
Quercus velutina	1	
Quercus robur	1	
Quercus infectoria	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Quercus alba	1	
Rhododendron dauricum	1	
Rhus toxicodendron	1	
Rhus coriaria	1	
Ribes nigrum	1	
Ricinus communis	1	
Rosa spp	1	
Rosa damascena	1	
Rosmarinus officinalis	1	
Rubus idaeus	1	
Rumex crispus	1	
Rumex acetosa	1	
Ruta graveolens	1	
Salix alba	2	
Salvia officinalis	1	
Sambucus nigra	1	
Sambucus canadensis	1	
Sanguisorba officinalis	1	
Sanguisorba minor	1	
Satureja montana	1	
Schinus terebinthifolius	1	
Schinus molle	1	
Scutellaria lateriflora	1	
Scutellaria galericulata	1	
Scutellaria baicalensis	1	
Senna occidentalis	1	
Serenoa repens	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Silybum marianum	2	
Solanum tuberosum	1	
Solidago virgaurea	1	
Solidago gigantea	1	
Sophora japonica	1	
Sorbus aucubaria	1	
Spartium junceum	1	
Spinacia oleracea	1	38.0
Stachys officinalis	1	
Stellaria media	1	
Syzygium aromaticum	1	
Tabebuia impetiginosa	1	
Tagetes patula	1	
Tagetes minuta	1	
Tanacetum vulgare	2	
Taraxacum officinale	1	
Terminalia ivorensis	1	
Terminalia chebula	1	
Terminalia catappa	1	
Teucrium scordium	1	
Teucrium polium	1	
Teucrium montanum	1	
Teucrium botrys	1	
Theobroma cacao	1	
Thespesia populnea	1	
Thevetia peruviana	1	
Thymus vulgaris	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Thymus serpyllum	1	
Tilia sp.	1	
Tribulus terrestris	1	
Tridax procumbens	1	
Trifolium pratense	1	
Trigonella foenum-graecum	2	
Triticum aestivum	2	
Tussilago farfara	1	
Uncaria catechu	1	
Urginea maritima	1	
Urtica dioica	1	
Vaccinium vitis-idaea	1	
Vaccinium myrtillus	1	
Vaccinium macrocarpon	1	500.0
Vaccinium corymbosum	1	
Valeriana officinalis	1	
Viburnum opulus	1	
Vigna radiata	1	
Viola tricolor	1	
Viola odorata	1	
Vitis vinifera	1	
Withania somnifera	1	
Zea mays	1	
Zingiber officinale	1	