

Botanical Name Part/ Used	Common Name	Use/Activity	Chemical Marker (S)
Acacia arabica bark	Babul	Astringent	Tannins
Acacia catechu	Khadir	Astringent	Tannins Catechins
Acacia concinna pod	Shikakai	Detergent	Saponins
Achillea millefolium seed	Gandana	Stimulant, Tonic	Bitters
Achyranthes aspera plant	Apamarga	Alterative, Diuretic	Saponins
Aconitum spp. root	Bachnag	Antipyretic	Alkaloids
Acorus calamus rhizomes	Bach	Antispasmodic	Glycosides
Adhatoda vasica leaf	Adulsa	Expectorant	Alkaloids
Aeque marmelos leaf	Bael	Anti-diabetic	Tannins
Allium cepa bulb	Onion	Hypolipidemic, Anticholesteremic	Quercetin
Allium sativum bulb	Garlic	Antilipemic, Anticholesteremic, IAnrheumatic	Allin by
Aloevera leaf	Ghrithkumari	Polysaccharides, Anticancer, Purgative	Aloin
Alpinia galanga rhizome	Kulanjan	In bronchial Catarrhal	Shagaol
Amomum subulatum seed	Badi elaichi	Stomachic, Carminative	Volatile oil
Anacyclus pyrethrum flower	Akarkara	Stimulant, Sialogogue	Alkaloids
Andrographis paniculata plant	Kalmegh	Hepatoprotectant, Anti Viral	Andrographolides
Anethum sowa seed	Suwa	Carminative	Vol oil
Asparagus adscendens root	Safed musli	Tonic,	Saponins Galactagogue
Asparagus racemosus root	Shatavari	Galactagogue, Aphrodisiac	Saponins
Asphaltum	Shilajit	Detoxificant	Fulvic Acid & Benzopyrones
Atropa belladonna root	Angurshefa	Antispasmodic, Sedative	Alkaloids
Celastrus paniculatus seed	Malkangni	Antirheumatic	Alkaloids
Centella asiatica herb	Mandukparn	Memory Enhancer, Leprostatic	Asiaticosides Asiatic acid
Cichorium intybus seed	Kasni	In enlarged spleen	Bitters
Cinchona ledgeriana bark	Cinchona	Antimalarial	Alkaloids
Cinnamomum tamala leaf	Tejpan	Carminative, Expectorant	Volatile oil
Cinnamomum zeylanicum bark	Dalchini	Carminative, Stimulant	Volatile oil
Cissus quadrangularis stem	Hadjod	Bone healing	Ketosterons
Citrus aurantium peel	Common orange	Anti-oxidant	Flavones Vol. oil
Citrus medica peel	Nimbu/ Bijora	Antiscurvey	Flavones
Colchicum luteum corms	Suranjane	For gout	Alkaloids
Coleus forskohlii root	Coleus	Camp stimulator, Hypotensive	Forskolin
Commiphora mukul gum	Guggul	Antiarthritic, Antilipemk, Anticholesteremic	Guggul Sterones
Commiphora myrrha gum	Myrrh	Mouth wash, Astringent	Organic Acid
Crataeva nurvala bark	Varuna	Lithotriptic	Saponins
Cuminum cyminum fruit	Zeera	Carminative, Stimulant	Vol. oil
Curcuma amada rhizome	Amba haldi	Carminative, Stomachic	Vol. oil
Curcuma Longa rhizome	Turmeric	Anti-inflammatory	Vol. oil Curcumin
Curculigo orchoides root	Kali musli	Tonic	Saponins Mucilage
Cyperus scariosus root	Nagarmotha	Intestinal disorders	Alkaloids
DGL	Liquorice	Anti-ulcer, Antacid	Flavones Glycyrrhizin

Dashmool	Combination	Antirheumatic	Tannins
Daucus carota seed	Carrot	Abortifacient	Alkaloids Flavones
Eclipta alba plant	Bhringaraj	Anti-hepatotoxic	Nor-wedelolactone
ELettana cardamomum seed	Choti elaichi	Aromatic	Volatile oil
Embelia ribes seed	Vidang	Anthelmintic	Tannins Embelin
Emblica officinalis fruit	Amla	Anti-oxidant, Tonic	Tannins
Encostemma littorale herb	Mamijava	Bitter tonic, Laxative	Bitters
Eucalyptus globulus leaf	Nilgiri	Muscles toner, Expectorant	Tannins
Eugenia jambolana seed	Jamun	Antidiabetic	Saponins
Evolvulus alsinoides plant	Sankhapushpi	Memory tonic	Bitters
Ferula foetida resin	Hing	Carminative, Stimulant	Vol. oil
Ficus racemosa leaf	Gular	Astringent	Tannins
FoeniculuM vuLgare fruit	Saunf	Carminative	Vol. oil
Garcinia cambogia rind	Vilayti imli	Anti obesity	HCA
Gloriosa superba root	Kalihari	Abortifacient, Cholagogue	Alkaloids
Glycyrrhiza glabra root	Jethimadhu	Expectorant, Diuretic	GEycyrrhizin
Gossypium herbaceum root	Kapas/Cotton	Emmenagogue, Galactagogue	Alkaloids Flavones
Gymnema sylvestre leaf	Gudmar	Anti diabetic, Diuretic	Gymnemic acids
Hedychium spicatum root	Kapoor kachari	Carmi native, Digesti	ve Vol. Oil
Hemidesmus indicus root	Anantmul	Diaphoretic, Demulcent	Saponins
Hibiscus rosa sinensis Flower	Jasund	Poultice, Rich in iron	Anthraquinones
Inula racemosa root	Pushkarmool	Antirheumatic, In chronic bronchitis	Alantolactone
Lawsonia alba leaf	Henna	Astringent, Anti-inflammatory	Tannins
Leptadenia reticulata herb	Jiwanti	Spermatogenic, GaLactagogue	Alkaloids
Matricaria chamomilla flower	ChamomiLe	Antiseptic	Vol. Oil
Mentha spicata herb	Pudina	Carminative, Stomachic	Flavones
Mesua ferrea fruit & flower bud	Nagkesar	Astrigent, Carminative	Bitters
Momordica charantia fruit	Karela	Antidiabetic	Bitters
Morinda citrifolia fruit	Noni	Stimulant	Morindin
Moringa oleifera bark	Soanjina	Emmenagogue, Abortifacient	Glycosides
Moringa oLeifera leaf	Soanjina	Anti-inflammatory	Alkaloids
Mucuna pruriens seed	Kawanch	Antiparkinsonian	L-Dopa by IPmethod
Myrica nagi bark	Kaiphal	Astringent, Carminative	Tannins
Myristica fragrans fruit	Jaiphal	Stimulant, Carminative	Vol. oil
Myrtus caryophyllus fruit	Lavang	Expectorant, Toothache	Volatile oil
Nardostachys jatamansi root	Jatamansi	Sedative	Vol. Oil.
Nyctanthes arbortristis leaf	Harsinghar	Antirheumatic.	Alkaloids Anthelmintic
Ocimum sanctum herb/Leaf	Tulsi	Stimulant, Immunomodulator	Tannins Ursolic acid
Phyllanthus niruri herb	Bhuiamla	Antihepatotoxic	Bitters
Piper nigrum fruit	Kalimirch	Carminative, Anti periodic	Piperine

Pistacia integerrima gall	Kakrashingi	In bronchitis	Tannins
Pongamia glabra seed	Karanj	Skin disease	Fixed oil Bitters
PsoraLea corylifolia seed	Babchi	Antipsoriatic	Psoralen
Pterocarpus marsupium wood	Vijaysar	Antidiabetic	Alkaloids Flavones Pterostilbene
Pterocarpus santalinus bark	Red sandalwood	Astringent, Antidiarrheal	Santalin
Pueraria tuberosa root	Vidarikand	Demulcent, Tonic	Flavones
Punica granatum rind	Anar	Antioxidant	EILagic acid Tannins
Punica granatum seed	Anar	Estrogen regulator	Punicic Acid positive
Putranjiva roxburghii berry	Putranjiva	Antipyretic	Alkaloids
Pyrus malus fruit	Apple	Nutritive, Natural source of Iron	Iron
Rauwolfia serpentina root	Sarpagandha	Hypotensive	Alkaloids
Rheum emodi root	Revendchini	Depurative, Hepatoprotective	Oxymethyl-anthraquinones
Rubia cordifolia root	Manjistha	In skin disease	Tannins
Sapindus trifoliatus fruit cortex	Ritha	Detergent	Saponins
Saraca India bark	Ashoka	Urinary tonic	Tannins
Symplocos racemosa bark	Lodhra	Urinary Tonic	Alkaloids
Taraxacum officinale herb	Kanphul	Hepatic stimulant	Bitters Alkaloids
Tecomella undulata bark	Ragad Rohida	Astringent	Tannins
Tephrosia purpurea plant	Sarphunkha	Antioxidant	Rutin
Terminalia arjuna bark	Arjuna	Cardio vascular support, Antiarrhythmic	Tannins Arjunic acid
Terminalia belerica fruit	Baheda	Detoxificant	Tannins
Terminalia chebula fruit	Harir	Detoxificant	Tannins
Tinospora cordifolia root	Guduchi	Febrifuge	Bitters
Trachyspermum ammi fruit	Ajowan	Carminative	Vol. oil
Tribulus terrestris fruit	Gokhru	Spermatogenic, Ovagenesis, Stiumulator	Saponins
Trichosanthes dioica leaf	Patol patra	Anti-diabetic	Saponins
Trigonella foenum seeds	Methi	Antilipemic, Anticholesteremic	Saponins
Trikatu	Combination	Increases bio availability of drugs	Vol. oil Piperine
Triphala	Combination	Detoxificant	Tannins
Tylophora indica leaf	Antamul	Antiasthmatic	Alkaloids
Valeriana wallichii root	Tagar	Sedative	Valeric acid
Viola odorata flower/leaf	Gul banafsha	Astringent, Diaphoretic	Saponins
Vitex negundo leaf	Nirgundi	Vermifuge, Antirheumatic	Alkaloids
Withania somnifera root	Ashwagandha	Immunomodulator, Antioxidant	Withanolides
Woodfordia floribunda flower	Dhai-phul	For leukorrhea	Tannins
Zingiber officinale rhizome	Ginger	Anti arthritic, Antinauseant	Gingerol



Nutraceutical Ingredients

PRODUCT	BOTANICAL NAME	PART USED	STANDARISED FOR
ASTHAXANTHIN	Haematococcus Pluvialis	Whole Algae	1.5% Powder Oleoresin 5 %, 10%
BETA CAROTENE			Upto 30% oil / 40% powder & Beadlet
CURCIMIN	Curcuma Longa	Rhizome	95% Curuminiods
DHA	Schizochytrium Sp.	Algal Source	40% Oil & 10% Powder
GINGEROL	Zingiber officinale	Rhizome	Up to 40% oleoresin and 25% Powder
LYCOPENE	Lycopene	Tomato vegetable	6% & 10% Oil/Powder
LUTEIN	Tagetes erecta	Marigold Flower	Upto 40% Oil / 20% powder & Beadlet
MAG	Monoammonium Glycyrrhizinate	Rhizome	95% powder
PIPERINE	Piper nigrum	Dried Fruits	98% powder
POLICOSANOL	Saccharum officinarum	Wax	90% Powder
PROTODIOCINE	Tribulus	Fruit	Protodiocine 20% & 40%
SOY ISOFLAVONE	Glycine max (L.) Merr	Soybeans	40% ISOFLAVONE
SAW PALMETTO	Serenoa repens	Ripe fruit	Oil 90% and Powder 45%
ZEAXANTHIN	Zeaxanthin	Marigold flower	10% powder
ZEAXANTHIN	Zeaxanthin	Marigold flower	20% Oleoresin