



K. PATEL PHYTO EXTRACTIONS PVT. LTD.

(K.Patel group company)

WATER SOLUBLE HERBAL EXTRACTS

| Sr. No. | Product | Standardization | Application | Solubility in Water |
|---------|---|----------------------------|--|---------------------|
| 1 | Asparagus racemosus (Shatawari) | Saponins, NLT 30% | Shatavarin IV blocks oxytocin-induced uterine contractions, hence its use in prenatal care and in preventing threatened miscarriage. | NLT 90% |
| 2 | Asphalt (Shilajit) | Fulvic acid, NLT 1% | Shilajit is considered indicated for genito-urinary diseases, diabetes, gallstones, jaundice, digestive disorders, enlarged spleen, epilepsy, nervous diseases, elephantiasis, chronic bronchitis, worms, piles, adiposity, renal and bladder stones, amenorrhoea, dysmenorrhoea, menorrhagia, eczema, bone fracture, anorexia, and anaemia. Its properties include aphrodisiac, rejuvenator, alterative tonic, respiratory stimulant, internal antiseptic, diuretic, and lithontriptic. | NLT 80% |
| 3 | Azadirachta indica (Neem) | Bitters, NLT 3% | Anti Malarial, Anti Tubercular, Anti Viral, Anti Allergic, Anti Eczemic, Anti Scabic, Anti Dermatic, Anti Gingivitic, Anti Inflammatory, Anti Periodontic, Amoebicidal, Diuretic, Spermicidal, Anti Pyrrhoeic, Anti Seborrhoeic, Anti Feedant, Anti Fungal, Anti Furuncular, Bactiricide, Insecticidal, Larvicidal, Nematicidal, Piscicidal, Cardiac, Treats Psoriasis vulgaris, Ulcers, Dental plaque, and Mosquito repellent. | NLT 80% |
| 4 | Bacopa monnieri (Brahmi) | Baccosides, NLT 20% | Enhances Memory Used for Anxiety, Epilepsy, irritable bowel syndrome, and Cognition. | NLT 80% |
| 5 | Camellia sinensis (Green Tea) | Polyphenols, EGCG | Treats Photoprotection, Viral infection, Fertility, Hypertriglyceridemia, Anxiety, Dental cavity prevention, Asthma, Cancer, Diabetes, Mental performance/alertness, Arthritis, High cholesterol, Menopausal symptoms, Weight loss, ... | Water Soluble |
| 6 | Cassia angustifolia (Senna) | Sennosides, NLT 10% | A laxative - used to relieve constipation. | NLT 85% |
| 7 | Centella asiatica (Mandukparni) | Total Triterpenes, NLT 10% | Treats Diabetic microangiopathy, Anxiety, Cognitive function, Wound healing, Chronic, venous insufficiency / varicose veins and liver cirrhosis. | NLT 80% |
| 8 | Chlorophytum borivilianum (Safed Musli) | Saponins, NLT 20% | Effective Aphrodisiac. | Water Soluble |
| 9 | Cissua quadrangularis (Harjod) | Ketosteroids, NLT 2% | Antioxidant, analgesic, and anti-inflammatory properties. | NLT 80% |
| 10 | Emblica officinalis (Amla) | Tannins, NLT 10% | It may be used as a rasayana to promote longevity, and traditionally to enhance digestion, treat constipation, reduce fever, purify the blood, reduce cough, alleviate asthma, strengthen the heart, benefit the eyes, stimulate hair growth, enliven the body, and enhance intellect. | NLT 80% |

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| 11 | Eugenia jambolana (Jamun) | Saponins, NLT 5% | Diabetes, Digestion / Indigestion. | NLT 90% |
| 12 | Evolvulus alsinoides (Shankhpushpi) | Bitters, NLT 1% | It is helpful in nervous exhaustion, memory loss, nootropic agent, general weakness. | NLT 70% |
| 13 | Garcinia cambogia extract (WS) | (-)-Hydroxycitric acid, NLT 50% | Weight Loss | Fully Soluble |
| 14 | Garcinia mangostana (WS) | Mangosteen, NLT 4% | Anti-aging, Anti-bacterial, Antioxidant | NLT 70% |
| 15 | Glycyrrhiza glabra (Mulethi) | Glycyrrhizin, NLT 20% | Ulcers, and also for the common cold. | NLT 80% |
| 16 | Gymnema sylvestree (Gurmar) | Gymnemic acids, NLT 25% | Control of blood glucose in insulin-dependent diabetes mellitus. | NLT 80% |
| 17 | Lagerstroemia speciosa (Banaba) | Corosolic acids, NLT 1% | Blood Sugar Control, Weight Loss. | NLT 70% |
| 18 | Mentha arvensis (Pudina) | Flavone, NLT 2% | Flavouring. | NLT 70% |
| 19 | Momordica charantia (Karela) | Bitters, NLT 3% | Control of blood sugar. | NLT 80% |
| 20 | Mucuna pruriens (Kaunch) | Levodopa, NLT 10% | Treat Parkinson's disease | NLT 75% |
| 21 | Ocimum sanctum (Tulsi) | Total Tannins NLT 2.5% | Antimicrobial activity of the essential oil has been shown against M. tuberculosis. | NLT 70% |
| 22 | Terminalia arjuna (Arjuna) | Total Tannins NLT 2.5% | Improves pumping activity of heart, improves cardiac muscle strength, decrease in LDL cholesterol levels. | NLT 80% |
| 23 | Terminalia chebula (Haritaki) | Total Tannins NLT 25% | Astringent, Purgative, Stomachic and Laxative | NLT 90% |
| 24 | Trifla | Total Tannins NLT 40% | Anti constipative, eliminating the waste and toxic material from the body. | NLT 90% |
| 25 | Tribulus terrestris (Gokharu) | Saponins, NLT 40% | Enhancing energy and vitality | NLT 70% |
| 26 | Trigonella foenum-graecum (Methi) | Hydroxy isoleucine, NLT 20% | Stimulate glucose-dependent insulin secretion. | NLT 90% |
| 27 | Phaseolus vulgaris (White Kidney Bean) | Phaseolamin, NLT 1% | Weight Loss. | NLT 85% |
| 28 | Withania somnifera (Ashwagandha) | Alkaloids, NLT 1% Withanolides, NLT 1.5% | Anti Stress leading better physical fitness, beneficial in stress disorders like arthritis, hypertension, diabetes, general debility. Aphrodisiac. | NLT 80% |

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Manufacturer & Exporter of Phytochemicals & Extracts

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