

STANDARDIZED HERBAL EXTRACTS















WELCOME TO Optimum Herbal Extracts Pvt Ltd

Optimum Herbal Extracts Pvt Ltd, is a renowned manufacturers & suppliers of Natural herbal extracts for Nutraceuticals, Dietary Supplement, Sport Nutrition, Pharmaceutical, Food and Cosmetic Industries in the European, American and Asia – Pacific regions. We have dedicated ourselves to the development, manufacturing and marketing of the safest, high quality and most effective herbal ingredients.



Range of our products includes Standardized Indian Herbal extracts and ingredients. Quality assurance is guaranteed right from the start through careful selection of authentic raw herbs, controlled manufacturing process and finished product reassurance through bio-analytical assays, in norms to International standards. Today, Optimum Herbal Extracts has become a leading world-class manufacturer of herbal products and will continue to strive in that direction and excel in the natural health care industry.

OUR MISSION

At Optimum Herbal Extracts, we're committed to manufacturing the highest quality nutritional ingredients possible, with reliable on-time delivery and superior value for our customers.

COMPETITIVE EDGE:

Optimum Extracts Pvt Ltd stands apart from other manufacturers with its guided vision to supply premium quality herbal ingredients at stringent standards.

- A comprehensive product range.
- GMP certified manufacturing facilities.
- In house raw material source.
- Non- Irradiated & Non- GMO certified Herbal Ingredients.
- Competitive prices for high quality herbal ingredients.
- Batch wise quality testing as compliance to International regulation.
- State of art Research & Development team equipped with HPLC, GC etc.
- Quality assurance.
- Experienced Operational & Logistics team to deliver products at your doorstep.
- International Warehouse.





SERVICES OFFERED:

Production capabilities include Manufacturing of Standardized Herbal ingredients in form of Powders, Granules and Oils. Additional services include contract manufacturing, product development, R&D support, ingredient sourcing & analytical testing.

QUALITY ASSURANCE:

Our State of art manufacturing facility is well equipped with advanced extraction units, spray driers and active ingredients markers such High performance liquid chromatography (HPLC), Gas chromatography (GC) and UV spectrometers. Every lot manufactured at our facility is tested for pesticides, microbiological analyses and heavy metal residues to maintain International standards.

R&D:

Our R& D team consistently develops innovative products for future market. We are always active in studying efficacy of various herbs, extraction methods of active compounds & purification techniques to manage our resources efficiently and develop ingredients of world class standards.



TECHNICAL SUPPORT:

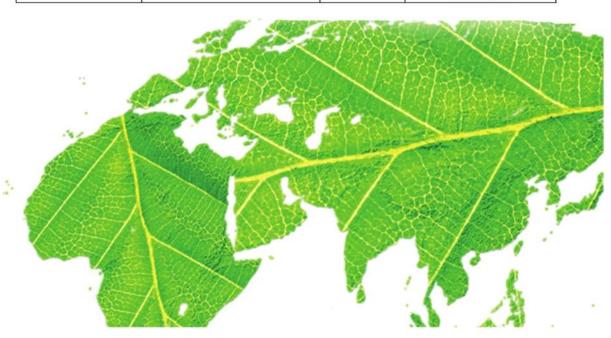
Optimum Extracts understands the developing technical needs, specific herbal requirements of our Global clients, which leads us to design our Technical support team. We support our clients on Specification- guided analytical testing, Active ingredients verification & information on our raw materials.

INTERNATIONAL REGULATORY & LOGISTICS SUPPORT:

Our Regulatory personnel maintain compliance-oriented FDA, FD&CA regulations for manufacturing, exporting, and qualify control. We also help our clients in logistics operations, Custom clearance and documentation across the globe, to ensure prompt delivery and avoid delays at the port.

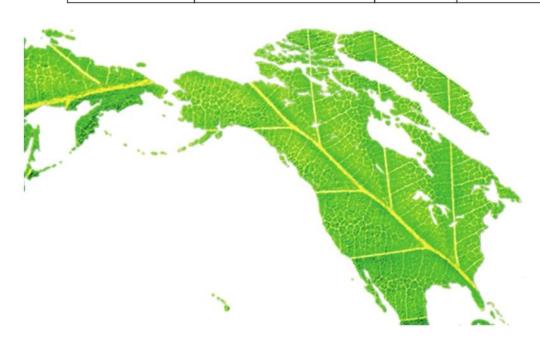
STANDARDIZED HERBAL

DESCRIPTION	ACTIVE INGREDIENTS	METHOD ASSAY	PHARMACOLOGICAL ACTION
Bacopa monniera (Brahmi)	20% Bacosides, 50% Bacosides	HPLC	Memory enhancer, Neurotonic
Banaba	1% Corsolic acid, 2% Corsolic acid	HPLC	Antidiabetic
Boswellia serrata (Salai Guggul)	20% Boswellic acid, 90% Boswellic acid, 30% AKBBA	Titration HPLC	Anti-arthritic, Muscle-Relaxant, Anti —inflammatory
Cassia angustifolia (Senna)	10%, 20%, 60%, 90% Calcium sennosides	HPLC Fluorometer	Cathartic, Laxative
Centella asiatica GotuGola)	10% Asiaticosides, 40% Asiaticosides	Gravimetry	Prevents Hair Loss, Skin Conditioner
Chlorophytum borvilianum (safed musli)	10% Saponins, 75% Saponins	Gravimetry	Sex enhancer, General tonic
Cissus quadrangularis	5% 3-Ketosterones	Gravimetry	Analgesic, Heal Broken Bones
Coleus forskolin	10% Forskolin, 20% Forskolin	HPLC	Anti-hypertensive, Cardio tonic, Bronchial asthma
Commiphora mukul (Guggul)	2.5% Guggulsterones, 5% Guggulsterones	HPLC	Cholesterol Management
Curcuma longa (Curcumin)	95% Curcumin Powder, 95% Curcumin Granules	HPLC	Anti-inflammatory Anti-rheumatic, Anti-oxidant



EXTRACTS - PRODUCT LIST

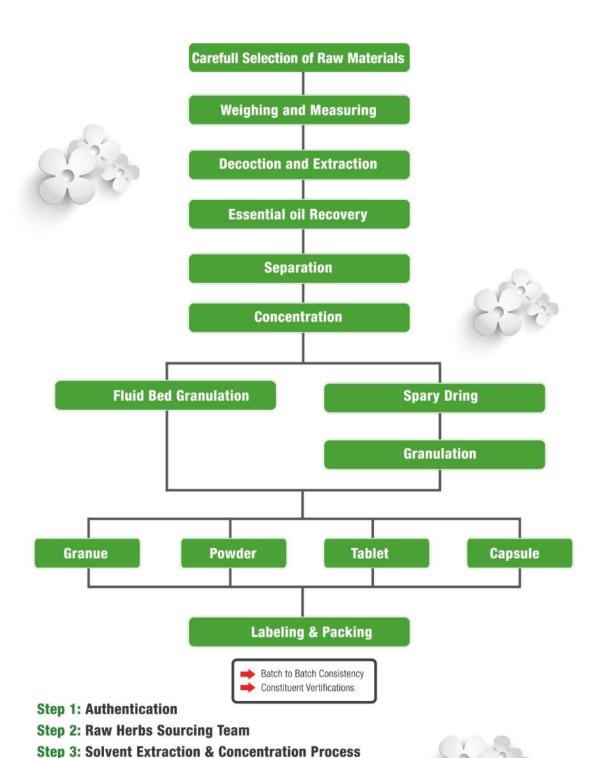
DESCRIPTION	ACTIVE INGREDIENTS	METHOD ASSAY	PHARMACOLOGICAL ACTION
Emblica officinalis (Amla)	30% Tannins, 45% Tannins	Titration	Anti-oxidant, Hair Treatment & Cosmetics
Fenugreek (Methi)	2% Charantine, 25% Saponins, 60% Saponins	HPLC Gravimetry	Anti-oxidant, Anti-viral
Garcinia cambogia	50%,60% HCA Cal. Salt, 50% HCA Triple. salt, 50%,60% HCA Water Soluble,	HPLC	Weight Loss Management
Ginseng (Panax)	3.5% Ginsenosides, 7% Ginsenosides	HPLC	Powerful aphrodisiac, Memory enhancer, Immunity Stimulant
Green Coffee Bean	45% ,50%, 60%Chlorogenic acid,	HPLC	Weight Loss ,Management
Griffonia simplicifolia (5-HTP)	20% 5-HTP, 95% 5-HTP	HPLC	Anti-depressant, Sleep aid
Gymnema sylvestre	25% Gymnemic acids, 75% Gymnemic acids	Gravimetry	Antidiabetic
Mucuna pruriens	20%,40% Hydroxylsoleucines, 5% L-Dopa, 70% L-Dopa	HPLC	Anthelmentic, Parkinson's treatment.
Piper nigrum	95% Piperine	HPLC	Antipyretic, Carminative, Bioavailability enhance
Tribulus terrestris	20% Saponins, 60% Saponins	Gravimetry	Impotence, Aphrodisiac
Withania somnifera (Ashwagandha)	2.5% Withanolids, 5% Withanolids	HPLC	Anti-stress, Energy Enhancers



QUALITY ASSURANCE

Step 4: Granulation & Quality Assessment

Step 5: Packing & Shipment



OUR FACILITY







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DISCLAIMER

*These statements have not been evaluated by the Food and Drug Administration.

These products are not intended to diagnose, treat, cure or prevent any disease,
Information is meant for educational purposes of the traditional uses.