



Cephram is NSF-certified manufacturer & distributor of herbal extracts, branded ingredients, and phytochemicals. With its diversified manufacturing bases in India and Africa, Cephram offers a vast array of ingredients. Our research center, Cephram Lifesciences, based in Fulton, MD is dedicated to carrying out cutting edge research on life sciences and natural products. Our combined research team has granted several patents and has filed new ones to add to already strong IP portfolio of the company. Our science team authored several research papers and books on natural products which are published by renowned science and academic publication houses.

Cephram herbal ingredients include a vast array of Indian Ayurvedic extracts & branded ingredients. We draw upon our research experience in natural products and to find the most bioactive compounds in herbs. Our ethnobotanists travel the globe looking for the most promising and efficacious herbal solutions for human health goals.

Cephram has partnered with TagOne® to provide blockchain-based supply chain transparency.

Our strengths are:

- Strong R&D and Quality Team with several publications and patents.
- Flexible, multi-product manufacturing plants.
- Broad spectrum of extraction facilities: from water & solvent to CO₂ extraction.
- Compliance with stringent environmental regulations and standards.

Worldwide Contacts:



R&D Center:

Cephram Life Sciences Inc
11830 W Market Pl, Ste K, Fulton, MD 20759
www.cephaml.com



India R&D and Manufacturing:

Chereso Pvt. Ltd.
3A Industrial Area, Phase-2, Panchkula-134019, Haryana, India
www.chereso.net

Africa:

Metrix Tea (U) Limited
Kamuhiga, Nyakishana, District Buhweju, Mbarara, Uganda
www.metrixtea.com



Botanical Extracts

PRODUCT NAME	BOTANICAL SOURCE	PLANT PART	ACTIVE CONSTITUENTS
Ashwagandha	Withania somnifera	Root/Whole Plant	1.5%, 2.5%, 5%, 8%, 10%, 15%, & 30% total withanolides
Bacopa	Bacopa monnieri	Leaf	20% & 50% total Bacosides by HPLC USP
Banaba	Lagerstroemia speciosa	Leaf	Corosolic acid 1%, 2%, 18% by HPLC
Berberine	Berberis aristata	Bark	Berberine 97% (as HCl) Powder & Granular
Black Musali	Curculigo orchioides	Root	Blamus® (30% total Curculigosides)
Black Pepper	Piper nigrum	Fruit	95% Piperine by HPLC
Boswellia	Boswellia serrata	Gum Resin	10%, 20% & 30% AKBA; 65% Total Boswellic Acids
Caffeine (Natural)	Coffea robusta	Seed	98% Natural Caffeine
Cissus	Cissus quadrangularis	Aerial parts	20% Ketosterones, 20:1 Extract
Coleus	Coleus forskohlii	Root	Forskolin 10%, 20%, 40% & 95%
Fenugreek	Trigonella foenum-graecum	Seed	Furosap®, Fenudioscin®, 50% Saponins, Fenu Fiber
Fadogia	Fadogia agrestis	Stem	10:1 Extract
Garcinia	Garcinia cambogia	Fruit Rind	HCA 50% & 60% - Powder, Granular, Water Soluble
Ginger	Zingiber officinale	Rhizome	5% & 20% total Gingerols (CO ₂ Extracted)
Grains of Paradise	Aframomum melegueta	Seed	12% 6-Paradol
Green Coffee Bean	Coffea robusta	Seed	45% & 50% Chlorogenic Acids, GCB70® (70% tCGA, >15% 5-CQA), Beverage Grade, High Density Grade
Green Tea	Camellia sinensis	Leaf	EGCG 45%, 50%, 60%, & 90%, Epicatechin 90%
Gymnema	Gymnema sylvestre	Leaf	25% & 75% Gymnemic Acid
Holy Basil	Ocimum sanctum	Leaf	2.5% Ursolic Acid
Huperzine	Huperzina serrata	Aerial parts	1% Huperzine A (Natural, HPTLC-ID)
Licorice	Glycyrrhiza glabra	Root	DGL (<2.5% GA)
Marigold	Tagetes erecta	Flower	20% Lutein 4% Zeaxanthin in Olive Oil with Oleocanthal
Mimosa	Mimosa pudica	Seed	Specialty Extract
Olive	Olea europaea	Leaf	Oleuropins 10~40%, Oleanolic Acid 35~85%, Oleano85®
Rauwolfia	Rauwolfia spp.	Root	Rauwolscline (Alpha-Yohimbine) 90%, Alfabin® US Patents# US10,730,869 & US2020/0385378A1
Rhodiola	Rhodiola rosea	Root	Rosavins 1~5%, Salidroside 1~3%
Safed Musali	Chlorophytum borivillianum	Root	50% Saponins
Shatavari Extract	Asparagus racemosus	Root	40% Saponins, 5% Shatavarin IV SheVari4™
Turmeric	Curcuma longa	Rhizome	3-Peak, C14, 95% Curcuminoids: Powder, Granular
Yohimbe	Pausinystalia yohimbe	Bark	Yohimbine 1%, 2%, 8%, 10% & 98%

Specialty Products (India Origin)

PRODUCT	DESCRIPTION / CHEMICAL NAME	CAS #
Caffeine	Caffeine Anhydrous USP	58-08-2
Dicaffeine Malate	Malate salt of Caffeine	3458-28-4
Citicoline sodium	5'-O-[hydroxy({hydroxy[2-(trimethylammonio) ethoxy] phosphoryl}oxy)phosphoryl]cytidine, sodium	33818-15-4
Collagen	Bovine Collagen Hydrolysate, Fish Collagen (Low Molecular Wt)	92113-31-0
Diosmin	Diosmin C ₂₈ H ₃₂ O ₁₅	520-27-4
DL-Choline bitartrate Coated NF	2-hydroxyethyl-trimethyl-azanium	87-67-2
Encapsulated Choline Bitartrate (60%)	2-hydroxyethyl-trimethyl-azanium	87-67-2
Encapsulated Choline Bitartrate (90%)	2-hydroxyethyl-trimethyl-azanium	87-67-2
Glycine USP	2-Aminoacetic acid	56-40-6
L+ Choline bitartrate USP	2-hydroxyethyl-trimethyl-azanium	87-67-2
Magnesium bisglycinate	Magnesium 2-aminoacetate	14783-68-7
Theobromine	3,7-dimethylpurine-2,6-dione	83-67-0
Theobromine gallate	3,7-dimethylpurine-2,6-dione, gallic acid salt (Water-soluble)	N/A