



Authentic Botanical Extracts

**K. PATEL**  
PHYTO EXTRACTIONS PVT. LTD.



Leaders in  
**BOTANICAL INGREDIENTS**

# ABOUT US



The alternative medicine in the form of 'Ayurveda' in India is amongst the oldest in the world. This medicinal science recognizes and documents the great therapeutic values of various botanical species. KPPE is an initiative by the group towards developing most efficacious and quality active ingredients from the herbs, which helps develop finished formulations for pharmaceuticals, nutraceuticals, supplements and foods industry for health and wellbeing.

KPPE has setup a state-of-art large GMP compliant manufacturing facility near Mumbai, India. It has the most modern processing equipments, analytical and process development laboratories, micro-bio laboratory with supporting documentation processes that provides end-to-end traceability. Materials procurement and subsequent conversion meticulously adheres to sustainability. The facility has dedicated team members of various departments comprising of production, quality control, quality assurance and regulatory. The end goal is to make authentic ingredients for most reliable applications.



ANDROGRAPHIS  
PANICULATA  
(KALMEGH)



CASSIA  
ANGUSTIFOLIA  
(SENNA)



CURCUMA  
LONGA  
(TURMERIC)



WITHANIA  
SOMNIFERA  
(ASHWAGANDHA)

MANY MORE...

## BRANDED INGREDIENTS



CurcuVail® is our unique, innovative and water dispersible extract from Curcuma Longa (Turmeric). It overcomes the challenge of Bioavailability of Curcuminoids. This is clinically proven to be 3x more Bioavailable than conventional Curcumin 95%. It offers clinically proven health benefits showing significant enhancement in bio-absorption, supports immune function, joint and liver health accomplished in accordance with ICH guidelines. The product has tasteless and odorfree attributes.



### 100% WATER SOLUBLE AMLA EXTRACT

amVIGOUR is a proprietary extract of fruits from *Emblica officinalis* (Indian Gooseberry, Amla). It is clinically proven for benefits like skin hydration, promotes healthy cardiovascular functions and addresses mild acne. These collectively helps enhance immunity.



### A NATURAL PROTECTOR

Andropan is a unique branded Ingredient which is an extract from the herb *Andrographis Paniculata* (Kalmegh). It is clinically proven with scientific studies showing very promising results as healthy respiratory function, support and optimize immune system by modulating immune response.



Ocimum is a branded extract from *Ocimum Tenuiflorum* (Holy Basil, Tulsi). It has clinically proven healing properties for healthy respiratory and immune function. It also has clinically proven benefits for sleep and stress management.



Performance. Strength. Stamina.

A potent vitality ingredient extracted from an ancient Indian botanical, traditionally revered for enhancing strength and energy. Clinically proven, it supports key aspects of male and female health and vitality, delivering results at very low doses.



Standardised Ingredients					Standardised Ingredients				
Name of Herb	Standardised For	Grade	Medicinal Value		Name of Herb	Standardised For	Grade	Medicinal Value	
Adhatoda Vasica (Malabur Nut/Vasaka)	Alkaloids (Gravimetric) Vasicine (HPLC)	1% 0.80%	Supports Immune Function Liver Health	E	Morinda Citrifolia (Noni) (Kaunch)	Morindin (Gravimetric) Levo Dopa (HPLC)	2.5% - 5% 10% - 50%	Immune Support Brain Health	E
Andrographis Paniculata (Kalmegh)	Andrographolides (HPLC)	10% - 75%	Immune Support Liver Health	E	Ocimum Sanctum (Holy Basil)	Total Tannins (Titration) Ursolic Acid (HPLC)	5% - 10% 1% - 2.5%	Immune Support Uplift Mood	WS, E
Asparagus Racemosus (Shatavari)	Saponins (Gravimetric)	10% - 50%	Lactation Support Female hormone Health	WS	Phaseolus Vulgaris (White Kidney Bean)	Phaseolamin Alpha Amylase Inhibitory Activity	1% - 2% 4000 - 8000 IU	Blood Sugar Management	WS
Asphalt (Shilajit)	Fulvic Acid (HPLC)	1% - 2%	Immune Support Male Reproductive Health		Phyllanthus Amarus/Niruri (Bhumi Amla)	Bitters (Gravimetric)	1% - 3%	Liver Health Digestive Health	WS
Azadirachta Indica (Neem)	Bitters (Gravimetric)	1% - 5%	Immune Support	WS, E	Phyllanthus Emblica (Amla)	Total Tannins (Titration)	20% - 40%	Digestive Health	
Bacopa Monnieri (Bramhi)	Bacosides (HPLC)	10% - 50%	Cognitive Health Memory Support	E	Piper Nigrum (Black Pepper)	Piperine	3% - 95%	Bioavailability Enhancer Digestive Health Immune support	
Berberis Aristata (Indian Barberry)	Berberine	95% - 97%	Weight Management		Punica Granatum (Pomegranate)	Ellagic Acid (HPLC)	10% - 45%	Heart Health Oral Cavity Health	E
Boerhaavia Diffusa (Punarnava)	Alkaloids (Gravimetric)	0.04% - 0.08%	Kidney Health Liver Health		Terminalia Arjuna (Arjuna)	Tannins (Titration) Arjunolic Acid (HPLC)	10% - 30% 0.5%	Heart Health Blood circulation Support	
Boswellia Serrata (Salai Guggal)	Boswellic Acids (Titration)	40% - 75%	Joint Health	E	Terminalia Belerica (Behada)	Total Tannins	20% - 40%	Immune Support Healthy Respiratory Function	
Camellia sinensis (Green Tea)	Total Catechins	60 - 70%	Weight Management		Terminalia Chebula (Harad)	Total Tannins	20% - 40%	Bowel regulation Digestive Health	
Cassia Angustifolia (Senna)	Sennosides (USP/BP/HPLC)	10% - 60%	Bowel regulation Digestive Health	E	Tinospora Cordifolia (Guduchi)	Bitters (Gravimetric)	1% - 3%	Immune Support	WS, E
Centella Asiatica (Mandukparni)	Total Triterpenes	10% - 30%	Cognitive Health	E	Tribulus Terrestris (Gokharu)	Saponins (Gravimetric)	10% - 40%	Reproductive Health	WS, E
Chlorophytum Borivilianum (Safed Musli)	Saponins (Gravimetric)	10% - 50%	Immune Support Male reproductive health	WS	Triphala	Total Tannins (Titration)	20% - 40%	Digestive Health Bowel regulation	
Cissus Quadrangularis (Hadjod)	3-Ketosteroids (Gravimetric)	1% - 3%	Bone Health		Trigonella Foenum-Graecum (Fenugreek)	Saponins (Gravimetric) 4-Hydroxyisoleucine (HPLC)	10% - 20%	Blood Sugar Management Weight management	WS
Coffea Arabica (Green Coffee Bean)	Total Chlorogenic Acid (HPLC)	40% - 60%	Weight Management		Withania Somnifera (Ashwagandha)	Total Withanolides (HPLC)	1% - 10%	Immune Support Uplift Mood	E
Coleus Forskohlii	Forskolin (HPLC)	10%	Weight Management	E	Zingiber officinale (Ginger)	Total Gingerols (HPLC)	1% - 10%	Digestive Health Joint Health	E
Commiphora Mukul (Guggul)	Total Guggulsterones (UV)	2.5% - 10%	Heart Health	E	Rosemary	Carnosic acid (HPLC)	20% - 40%	Anti-oxidant	E
	E & Z Guggulsterones (HPLC)	2.5%	Weight management		Silybum marianum (Milk Thistle)	Silymarin (HPLC)	50% - 80%	Liver Health	E
Curcuma Longa (Turmeric)	Curcuminoids (HPLC)	5% - 95%	Joint health Immune Support Liver Health	E	Calendula officinalis (Marigold)	Lutein	20% - 80%	Eye Health	E
Eugenia Jambolana (Jamun)	Bitters (Gravimetric)	2.5% - 5%	Blood Sugar Management	WS					
Garcinia Cambogia (Vilayati Imli) (Water soluble)	Hydroxycitric Acid (HPLC)	50% - 60%	Heart Health Weight management	WS					
Garcinia Mangostana (Mangosteen) (Water soluble)	Mangosteen (HPLC)	10% - 20%	Heart Health						
	Mangosteen	4%	Weight management						
Glycyrrhiza Glabra (Licorice)	Glycyrrhizin (gravimetric)	10% - 30%	Joint Health	WS, E					
	Glycyrrhizic Acid (HPLC)	3% - 20%	Healthy Respiratory Function						
Gymnema Sylvestre (Gurmar)	Gymnemic Acids (Gravimetric)	25% - 75%	Blood Sugar Management	WS, E					
	Gymnemic Acids (HPLC)	25%							
Lagerstroemia speciosa (Banaba)	Corosolic acid (HPLC)	1%	Weight Management						
Momordica Charantia (Karela)	Bitters (Gravimetric)	1% - 10%	Blood Sugar Management	WS, E					
STANDARDISED INGREDIENTS					STANDARDISED INGREDIENTS				
WS : Water Soluble					E : Ethanol				

## PHYTOCHEMICALS

- Colchicine - USP / BP / EP / IP
- Sennosides - USP
- Thiocolchicoside - FP / IP

## OTHER PRODUCTS :

• Psyllium Husk Powder	• Ashwagandha Root Powder
• Coenzyme Q10	• L -Glutathione
• Phosphatidylserine 70%	• Organic Turmeric Powder

### SENNA

- Leaf
- Pods
- T-Cut

### SENNA POWDER

- Leaf Powder
- Pods Powder

**Range of Liposomal Ingredients**  
**Powered by VesiMatrix Liposome Technology**



**Sedex**

**ecovadis**

# BEYOND EXTRACTION

- 360° Traceability And Documentation
- Quality Herb Cultivation And Sourcing
- OEM Partnering
- Need Based Custom Product Designing
- Dedicated Customer Service Team
- GMP Complied Facility



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KP Video



KP Website