Herbal/Natural/Agro/Floral Standardized Extracts
Natural Essentials Oils & Aromatherapy Oils
Spice Oleoresin & Spice Oil
Natural Food Colors & Natural Condiment Powder
Fresh Fruits & Vegetable Powder
Alkaloids & Specialty Phytochemicals
Medicinal & Botanical herbs & Dried Flowers
Private Label manufacturing of Ayurvedic formulation
Nutrition & Dietary Supplements with consultancy services
Neem Environmentally friendly natural products for organic farming

Exporters of Herbal and Natural Products
Vatsalya B Co-Op Hsg Soc. Ltd., 33-33A Sant Savta Marg,
No.3 Ground Floor, Opp. Nariel Wadi, Mazgoan, Mumbai-400010, India
Tel: +91 22 23757188, +91 22 23757189
info@pioneerherbal.com sales@pioneerherbal.com
www.pioneerherbal.com
PIONEER’S PROFILE

Pioneer Enterprise is engaged in manufacturing, marketing and extensively networked with well-established reputed companies of Natural and Herbal multi-products in India and worldwide. Pioneer’s strengths are more than a decade of experience with sourcing, strategic alliance with leaders in Natural Health products industries and technology driven companies including talented with dedicated human resources as our strength. Our network will supply you product as per your requirement at a most competitive price and a fastest delivery period.

Pioneer Enterprise provides the option of contract/custom manufacturing with their associate companies who are specializes in Super Critical Fluid Extraction (SCFE), the most advanced extraction technology and the extracts dedicated to flavors, fragrances, nutraceuticals, pharmaceutical/food ingredients, cosmetic ingredients, concentrates of natural botanicals for spice and condiments, fruit juice concentrates etc that enable our customers to meet the increasingly stringent statutory regulations of FDA and other such health organization. The Company has entered into an exclusive technology transfer and financial participation agreement with reputed German company.

All the extracts manufactured are tested microbiologically for the presence or absence of pathogens. Pathogens such as E.coli, S.aureus, S.typhosa, and Pseudomonas are tested. Our laboratories boast instrumentation sections also relies on specialized HPLCs, GCs and Atomic Absorption Spectrophotometer, to monitor aflatoxins, pesticides and heavy metals and to meet the most stringent quality regulations.

On our web site: [http://www.pioneerherbal.com](http://www.pioneerherbal.com) you will find a comprehensive documentation about company profile, complete range of products and services and applications.

For further development of the market, we look for general importers, wholesaler, distributors, agent and representative in various countries. We appreciate any opportunity to expand on business and welcome your valuable patronage.
The Phytonutrients and Standardized Herbal meets the growing needs of the pharmaceutical, cosmetic, ayurvedic and food industries. Aqueous and alcohol extracts of herbs are processed to specific strengths and supplied powders to customers' specifications. Standardized Herbal extracts are enriched with Bioactive molecules control the Bio-burden by removing the base material thus promoting its safe use, assure consistent quality, reduce bulk of the crude, facilitates convenient dosage forms with better self-life. We also undertake customized extraction on confidential contract basis.

<table>
<thead>
<tr>
<th>Phytonutrients/Herbs</th>
<th>Content/Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acacia Catechu</td>
<td>(40% - 90% Catechins by HPLC)</td>
</tr>
<tr>
<td>Adhatoda Vasaka</td>
<td>(0.5% Alkaloids)</td>
</tr>
<tr>
<td>Bacopa Monnieri</td>
<td>(10% - 50% Bacosides by HPLC)</td>
</tr>
<tr>
<td>Boswellia Serrata</td>
<td>(60% - 80% Boswellic Acid)</td>
</tr>
<tr>
<td>Caralluma Fimbriata</td>
<td>(30% AKBA)</td>
</tr>
<tr>
<td>Cassia Fistula</td>
<td></td>
</tr>
<tr>
<td>Centella Asiatica Herb (Gotu Kola)</td>
<td>(10% - 50% Triterpenoid)</td>
</tr>
<tr>
<td>Cinnamon</td>
<td>(30% Polyphenols)</td>
</tr>
<tr>
<td>Cocoa Seed</td>
<td>(10% - 20% Theobromine)</td>
</tr>
<tr>
<td>Coleus Forskohlii</td>
<td>(10% - 40% Forskohlin by HPLC)</td>
</tr>
<tr>
<td>Commiphora Mukul Gum</td>
<td>(3% Guggul Sterones by HPLC)</td>
</tr>
<tr>
<td>Fenugreek</td>
<td>(50% Saponin)</td>
</tr>
<tr>
<td>Garcinia Cambogia Fruit</td>
<td>(50% - 60% HCA by HPLC Calcium Salt)</td>
</tr>
<tr>
<td></td>
<td>(50% HCA by HPLC Potassium Salt)</td>
</tr>
<tr>
<td></td>
<td>(50% HCA by HPLC Magnesium Salt)</td>
</tr>
<tr>
<td></td>
<td>(60% HCA by HPLC Beverage Grade)</td>
</tr>
<tr>
<td>Garcinia Mangosteen</td>
<td>(10% - 40% by HPLC)</td>
</tr>
<tr>
<td>Glabridin</td>
<td>40%</td>
</tr>
<tr>
<td>Glycyrrhiza Glabra (Liquorice)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(20% Glycyrrhizic Acid)</td>
</tr>
<tr>
<td>Green Coffee</td>
<td>(45% - 60% Chlorogenic Acid by HPLC)</td>
</tr>
<tr>
<td>Green Tea</td>
<td>(50% - 98% Polyphenols)</td>
</tr>
<tr>
<td>Guava Leaf</td>
<td>(15% Tannins)</td>
</tr>
<tr>
<td>Gymnema Sylvestre</td>
<td>(25% - 75% Gymnemic Acid)</td>
</tr>
<tr>
<td>Lagerstroemia Speciosa (Banaba)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(1% Corosolic Acid by HPLC)</td>
</tr>
<tr>
<td>Lutein</td>
<td>(Free/Esters 10% - 40%)</td>
</tr>
<tr>
<td>Momordica Charantia Fruit (Bitter Gourd)</td>
<td>6% - 10% Bitters</td>
</tr>
<tr>
<td>Upto 0.4% Chirantin</td>
<td></td>
</tr>
<tr>
<td>Morinda Citrifolia Fruit (Noni)</td>
<td>(10% - 15% Morindin)</td>
</tr>
<tr>
<td>Mucuna Pruriens</td>
<td>(10% - 20% L-Dopa by HPLC)</td>
</tr>
<tr>
<td>Phyllanthus Niruri</td>
<td>(2% Bitters)</td>
</tr>
<tr>
<td>Piper Nigrum</td>
<td>(95% Piperin)</td>
</tr>
<tr>
<td>Rhubarb</td>
<td>(5% Oxyethyl Anthraquinone)</td>
</tr>
<tr>
<td>Salacia Oblonga / Reticulata Root</td>
<td>Senna (20% - 60% Sennosides USP/BP/EP)</td>
</tr>
<tr>
<td></td>
<td>Shilajee (20% Fulvic Acid)</td>
</tr>
<tr>
<td></td>
<td>Spirulinia Powder (60% Protein)</td>
</tr>
<tr>
<td></td>
<td>0 Tamardinus Indica Fruit (Brix 65)</td>
</tr>
<tr>
<td></td>
<td>Tribulus Terrestris (20% - 60% Saponin)</td>
</tr>
<tr>
<td></td>
<td>Triphla (25% Tannins)</td>
</tr>
<tr>
<td></td>
<td>Turmeric Root (95% Curcumin by HPLC)</td>
</tr>
<tr>
<td></td>
<td>Valerian Officinalis (0.8% Valeric Acid by HPLC)</td>
</tr>
<tr>
<td></td>
<td>White Kidney Bean 8000 units/g</td>
</tr>
<tr>
<td></td>
<td>Withania Somnifera (2% Alkaloid 3% Withanolide)</td>
</tr>
<tr>
<td></td>
<td>Zingiber Officinale Tuber (Ginger) (6% Gingerols by HPLC)</td>
</tr>
</tbody>
</table>

“Products protected by valid patents are not offered for sale in countries where the sale of such products constitutes a patent infringement. It is the buyer’s responsibility to verify patent position in markets of intended use before contracting with us.”
Essential oils are odouriferous, volatile components of plant origin that contribute the characteristic aroma. They are generally recovered from various plant parts by steam distillation and also with Super Critical Fluid Extraction (SCFE), the most advanced extraction technology.

Ambrette Seed Oil CO2
Anethole (99.5%) (Ex-Basil)
Anethole 90% (Ex. Fennel Seed)
Aldehyde Natural (Ex. Cumin Seed)
Basil Indian Herb Oil
Bergamot Oil
Boswellia Gum Oil
Blue Camomile Oil
Calamus Root Oil
Camphor Oil/Crystals
Cedarwood (Crude/Rectified) Oil
Citral (Natural) Ex. Lemongrass
Citronella Java Herb Oil
Cis-3-Hexanol 98%
Coffee Arabica Oil CO2:
Coffee Robusta Oil CO2:
D.M.O. (Ex Mentha Arvensis) (Upto 40% Menthol)
Davana Oil (52% Davanone)
Eucalyptus Leaf Oil (65% Ceniole)
Geranium Oil
Gingergrass Oil
Geraniol Natural (Ex. Palmarosa)
Juniper Berries/Leaf Oil
Jamarosa Herb Oil
Kaempferia Galanga Oil

Lavender Oil
Lemongrass Oil (72% Citral)
Lime Oil (Distilled)
Linalool (Ex. Basil)
Menthol Crystals (Ex.Mentha Arvensis)
Mentha Arvensis Herb Oil (Upto 75% Menthol)
Mentha Pipereta Herb Oil (Upto 35% Menthol)
Methyl Chavicol (Ex. Basil)
Menthone 98%
Methyl Acetate (Ex. Mentha Arvensis)
Nagarmotha Oil (Cypriol)
Octanol (Ex. Mentha Arvensis)
Palmarosa Herb Oil (Upto 80% Geraniol)
Patchouli Oil
Pine Oil
Rosemary Oil
Spearmint Herb Oil
Tagetes (Marigold) Oil
Tea Tree Oil
Thymol (Natural)
Valerian Root Oil
Vetiver Root (Khus) Oil
Zedoary Root Oil

www.pioneerherbal.com
An accelerated world demands an accelerated lifestyle. This in turn has placed huge demands on our health, which is reflected in our food habits. While we may have no control over our lives, we can control our dietary behaviour. This is where science and technology meets food and nutrition.

Super critical CO2 extracts is the answer to the growing demand for pure and natural substances in the food industry. Supercritical Fluid Extracts (SCFE) are often used in highly selective extractions like lilac, nutmeg and essential oils. Its non-toxicity and low critical temperature makes SCFE great for aroma recovery, colour boosting and pesticide removal. Known to be one of the gentlest extraction processes, supercritical fluid extraction has garnered a lot of attention due to its effectiveness in producing exceptionally pure and solvent free extracts.

Our Range:

- Black pepper
- Black tea
- Capsicum
- Cardamom
- Cassia
- Celery
- Cinnamon
- Clove
- Coffee
- Coriander
- Cumin
- Fennel
- Fenugreek
- Garlic
- Ginger
- Green tea
- Mace
- Nutmeg
- Onion
- Paprika
- Pimento
- Pink pepper
- Rosemary
- Sesame
- Star anise
- Thyme
- Turmeric
- Vanilla
- White pepper

www.pioneerherbal.com
It is a well known fact that plants and vegetables provide us with an abundance of wellness in the form of bioactive compounds. Largely responsible for the rich colour and distinctive odour of plants, a phytochemical is a type of compound that offers a wide range of health benefits.

Some phytochemicals work at the cellular level. Others have anti-inflammatory properties, while some help reduce the damage done by free radicals. Pioneer offers a broad range of botanical extracts for the Health Supplement and Functional food industries. With over 500 natural products with complete traceability in our portfolio, we are capable of delivering vital and potent phytochemicals that can fortify your products with health boosting benefits.

Add some nutrition to your products with our range of strong and reliable phytochemicals. Let’s use nature’s gifts for a better tomorrow!

Our Range:

Caffeine Capsaicin/Capsicum oil, Decolorized
Capsaicin/Capsicum w/s, Decolorized
95% Capsaicin/Capsicum
Curcumin
95% Curcumin
Piperine
95% Piperine
High Gingerols
High Shagoals
Lutein
Piperine

www.pioneerherbal.com
Pioneer has been at the forefront of the evolving food industry. Oleoresins are pure extracts of a spice or herb. They are concentrated natural liquid flavourings that contain both volatile and non-volatile flavour components. Oleoresins provide flavour profiles characteristic of the ground spice or herb with a more rapid flavour release. Our Oleoresins are produced with the finest spices from around the world; they preserve the robust flavour and aroma of the spice. Today, we account for 30% of the global Oleoresin market.

Application

Our value added spice extracts can be used across industries like food, beverage, confectionary, health & wellness, personal care and for agriculture and livestock.

Why Oleoresins?

Achieving efficient and consistent results using ground spices is a challenging task. Oleoresins can replace the original ground spice with a standardized taste and aroma that can be tailored as per the requirement of the product.

They are economical, with easier quality control, and require lesser storage space. They have a longer shelf life, are cleaner (no bacterial contamination) and are a convenient substitute for ground spices.

Our Range

- Black Pepper
- Capsicum
- Cardamom
- Cassia
- Celery
- Clove
- Cocoa
- Coriander
- Cumin
- Decalepis
- Dill seed
- Garlic
- Ginger
- Asafoetida
- Mace
- Mustard
- Nutmeg
- Onion
- Pimento
- Paprika
- Rosemary
- Tamarind
- Turmeric
- White Pepper

www.pioneerherbal.com
Every aspect of nature is beautiful. But the variety of fragrances that it has to offer, are truly one of the best gifts nature has bestowed upon us. Fragrances have been known to affect us in many ways. They evoke memories, trigger emotions and linger in our thoughts for a long time.

Most of the natural fragrances that we identify with come from flowers. Be it the subtle smell of Jasmine or the inviting fragrance of Tuberose, our olfactory senses are designed to give in to its beauty. At Pioneer, our team of floral and fragrance experts, work towards capturing and retaining these delicate aromas found in floral extracts.

Strikingly authentic, the floral extracts are created to stimulate the senses and create a multi-layered olfactory experience. Enchanting, enticing or sensual, our range of floral extracts can be customized as per client specifications. After all, a natural fragrance is a gift that keeps giving!

Applications
Our aromatic floral extracts are popularly used in perfumery, aromatherapy and personal care products.

Our Range:
Jasmine absolute
Jasmine concrete
Jasmine grandiflorum
Jasmine sambac
Mimosa
Tuberose

www.pioneerherbal.com
**NATURAL COLOURS**

Think of the juicy red colour of a Strawberry and your mouth waters, the bright yellow of a Lemon and you're refreshed, or the seductive brown of Chocolate and you want to give in. While taste and aroma of food will always decide what we like or don’t like, most chefs agree that we first eat with our eyes. How food looks is as important as how it's cooked. That’s where food colour comes in.

At Pioneer, we have a spectrum of food colours. We have not only borrowed the colours of nature but also from nature. Our food colours are natural botanical ingredients. There is not a trace of any artificial additive. In fact, our food colours have beneficial features that they not only enrich your food but also builds your health.

List of colours that we provide:

- Red
- Green
- Orange
- Yellow
- Pink

Our range includes:

- Oil soluble and water soluble colours
- Extra light stable colours
- Extra light and heat stable colours
- Deodorised Paprika
- Paprika with high absorbance ratio for feed applications
- Supercritical CO2 extracted /Solvent free Paprika
- Paprika colour range from 20,000 c.u. to 140,000 c.u.

Applications

- The global beverage
- Confectionery
- Ice cream and
- Prepared food industries.

www.pioneerherbal.com
If there is one thing dry fruits give you, it's instant gratification. Dry fruits have seen us through hunger pangs, diet fads and an assortment of savoury eating experiences. Their crunchy texture and subtle smoky aroma has made them a popular treat across the world. Flush with flavour and rich with nutrition, the nutty, sweet taste of dry fruits can bring alive any recipe, making them an essential ingredient in the food industry.

We have sourced and dried the best fresh fruits, chosen for their aromatic goodness and ripe flavour. Our technical knowledge and expertise in the natural products category helps us capture the versatile extracts of these dry fruits. With the precise flavour profile of dry fruits, these extracts can flavour beverages, confectionary, bakery and other food products without leaving any fruit residue. Known for their subtle flavour and nutritional value, our extracts are used by the best food and beverage companies in the world.

**Application**
Pioneer’s premium dried fruit extracts can be used for flavouring and nutrition in the food and beverage, confectionary, bakery, pharmacy and health industry.

Our Range:
At Pioneer, our ready-to-incorporate dry fruit extract represent the essence of the original fruit:

- Apricot
- Dates
- Fig
- Plum
- Raisins
- Tamarind

[www.pioneerherbal.com](http://www.pioneerherbal.com)
In a world of rising health concerns like global obesity, diabetes and cardiac cases, consumers are gravitating towards convenience foods that do not compromise on nutrition. Product labels are no longer just a government mandate, but a necessity for conscious customers. Only products that offer better nutritional value find their way into a shopping cart. And it is due to this, that food and beverage manufacturers are looking to add a ‘health-halo’ around their products.

At Pioneer, we recognize this demand and cater to it with a wide array of specialty ingredients for the food and beverage industries to help improve the quality of life. Our expertise in development and manufacturing allows us to create highly specialized products that cater to these emerging trends in the industry. By supplying the industry with standardized and reliable health extracts, Pioneer is paving for a healthy life.

Our Range:

- Basil
- Bellerica
- Boswellia
- Bacopa
- Chebula
- Cocoa
- Fenugreek
- Garcinia
- Ginger
- Green tea
- Gymnema
- Indian Gooseberry
- Withania Somnifera (Indian Ginseng)
- Guggul
- Gymnema
- Winged Treebine
- Licorice
- Long pepper
- Lycopene
- Marigold
- Neem (Indian Lilac)
- Rosemary
- Asparagus
- Tribulus
- Triphala: A formula consisting of equal parts of Indian Gooseberry, Belleric Myrobalan and Chebulic Myrobalan.
The right mix of flavours is integral to the taste of food. While cooking at home, we carefully pick and choose ingredients to get the perfect taste and flavour. However, the same attention to detail cannot be replicated in the food industry as it caters to a large number of people at a time. The innovative processes of Spray Drying and Encapsulation have helped manufacturers bring out the right flavours in food and create a savoury dining experience. Encapsulation and spray drying may sound like cold, cheerless terms, when in fact they are bursting with flavour.

Encapsulation describes a process of capturing active compounds of tastes in a more stable form of protective flavour pockets. Pioneer uses spray drying as an encapsulation method to protect the inherent aromas, nutrients and other properties of food from evaporation and reaction during storage and processing. Our encapsulated and spray dried range is carefully processed to retain the vitality of the plants and herbs. This allows for a controlled release of flavours at the right time and enhances the shelf life of your product.

Our Range:
Allyl Isothiocyanate (AITC) Horse Raddish oil
Black Pepper oil Lemon Grass oil
Basil oil Mace oil
Black Pepper Oleoresin Mustard oil
Capsicum Oleoresin Nutmeg Oleoresin
Cardamom Oleoresin Onion oil
Cassia Oleoresin Onion juice
Celery Oleoresin Oregano Oleoresin
Clove Oleoresin Pimento Oleoresin
Coriander Oleoresin Paprika Oleoresin
Cumin Oleoresin Rosemary Oleoresin
Fennel oil Sage Oleoresin
Fennel Oleoresin Thyme Oleoresin
Fenugreek Oleoresin Tamarind
Green chilli Oleoresin Turmeric Oleoresin
Ginger Oleoresin Vanilla extract
Garlic oil White Pepper Oleoresin
Garlic juice
Green Tea

www.pioneerherbal.com
Pioneer introduces farming community worldwide environmental friendly, non-toxic natural products for plant protection and growth for organic farming. The project envisages creating facilities right from the initial stage herbs to extract, manufacture and market finished products with installed capacity of 5000MT. Our product are accepted and under field trial and products registration in countries like U.S.A., Taiwan, Italy, Greece, Portugal, Spain etc. Equivalent products to NeemHit are already registered in U.S.A. (since 1992) and numbers of European countries. U.S.A. Environmental Protection Agency (E.P.A), organic input by IMO Switzerland.

Pioneer’s range of Environment Friendly products for horticulture, agriculture, floriculture, home garden and organic farming

NeemHit
Environment friendly, non toxic, completely biodegradable, natural product with comprehensive insect-pest control properties effective on more than 300 types of insect-pest based on Neem (Azadirachta Indica).
Neemhit is for diverse biological effects such as insecticidal, antifeedant, repellant, nematicidal, antibacteria, antifungal, antiviral, oviposition and deterrent.
What is NeemHit The Neem is being heralded as a tree for solving global problems by the U.S. Department of agricultural. Equivalent products to NeemHit are already registered in U.S.A. (since 1992) and numbers of European countries.

Kuber
Kuber is natural Photosynthesis enhancer. Kuber is highly effective Natural Plant Growth Promoter, derived from agricultural raw material based on Tricontanol. Technically, it is a mixture of long chain high molecular weight fatty alcohols with carbon atoms and sterols. It helps supplement the potency of various fertilizer and micronutrients embedded in soil. Kuber helps unlock Nature’s storehouse of nutrients and stimulates following growth response in different crop.

What is Kuber
Increase in flowers and fruiting body.
Increase in yield, height of plants and weight in dry matter.
Earlier and stronger tillering, greener and broader leaves, with increase photosynthesis.
Increase in nitrogen assimilation.
Longer and better spread of roots.

Neem extract
Neem Technical
Neem Technical is a manufacturing use product (MUP) as it’s active ingredients and other bioactive limonoid fractions of neem seed kernels. The product is the most bioactive extract of neem due to its versatile and unique extraction technology. Highest stability of the product is a supreme R&D invention. Low impurities of Neem Technical make it as best quality product anywhere in the world.

Neem Oil

Neem Oil is manufactured by extracting oil through a hygienic extraction process. It consists of 800 – 1000 ppm of Azadirachtin and other essential components of neem. Neem oil is used for a wide range of applications like soap manufacturing, medicines, cosmetics, lubricants, veterinary products. Neem oil is an ideal organically acceptable foliar fungicide.

www.pioneerherbal.com
Health through the goodness of Nature

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