



essentiā

*~authentic, pure & natural~*



# ABOUT US

Valiant Holdings (Pvt) Ltd, is a venture formed by highly skilled and experienced industrial experts. Bringing together the best of knowledge from the fields of essential oil and extracts, personal care, cosmetic products, contemporary research, and development, we aim to be the leader in Natural Personal Care and Essential Oils related businesses.

At Valiant, we use Supercritical Fluid Extraction Technology- known as CO<sub>2</sub> method, as our main mode of operation to extract essential oils and extracts from plant products, which ensures the active compounds and quality of the product remain intact. The products range we manufacture incorporating NATURAL and AUTHENTIC oils are one of a kind.

If natural products inspire you, we invite you to be a part of our journey as valuable consumers, partners, and agents.

We are young! We are energetic! We are a force willing to walk that extra mile to satisfy our customers with excellent service and product quality.

We are VALIANT!



# VISION

To be the leading provider of inspired essences in each industry we operate.

# MISSION

Valiant – we remain resolutely committed to achieving the impossible, by giving new life to the purest of essences through our passion for innovation, our unparalleled R&D capabilities, and our dedication to superior quality.



# TECHNOLOGY

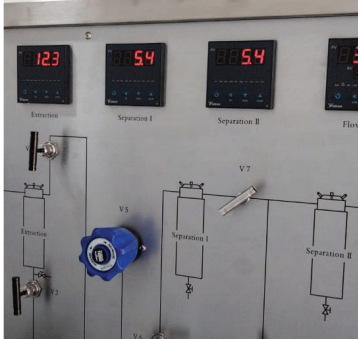
## Supercritical Fluid Extraction Technology (SCFE)

SCFE method ensures the product extracted retains its intrinsic characteristics and is untouched by additives. This ensures high quality of the extract with zero residual solvents.

SCFE uses carbon dioxide as the solvent to extract essential oils, carrier oils and plant extracts. The extracts represent the raw material which is being used to process it to the extent of 100%; with its therapeutic and aromatic benefits intact.

The process operates at relatively lower temperatures than the other extraction methods which preserve the thermal sensitive beneficial compounds. The manufacturing process does not yield any affluent or harmful chemical or fumes to the environment.

Valiant possesses the technology to serve the customers with ethical, environmental friendly, authentic and quality products.



# APPLICATIONS

## Essential Oils



Spicy



Herbal



Floral



Citrus

## Serving Industries



Food and Beverage



Personal Care



Spa and Aromatherapy



Pharmaceutical



Nutraceutical



Perfumery



HORECA



- Dilute before use

## Carrier Oil



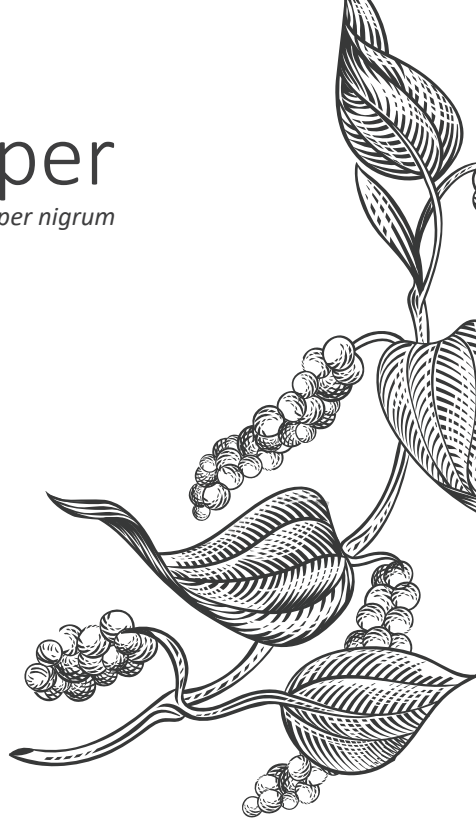
# ESSENTIAL OIL





# Black Pepper

*Piper nigrum*



## CO<sub>2</sub> Extraction

Dried Ceylon Black Pepper ground to increase extraction of therapeutically beneficial plant chemicals: CO<sub>2</sub> extraction gives purest, natural and most authentic extract from Ceylon black pepper, No solvent used, No residues, one drop of Essentia Black Pepper essential oil equals many grams of died black pepper.

Widely used in massage therapy, often by adding one-two drops with Coconut Oil. Black Pepper Oil is consumed to keep your mind and body calm and improve the nerve system. Also it is being used as a flavour enhancer for meat, soup, salads and entrees and also improves digestion.

Volumes	Main Phytochemicals
10 ml	β-Caryophyllene, Limonene, Sabinene, α-pinene, β-Pinene, δ-3-carene
30 ml	
50 ml	



# Ajwain

*Trachyspermum ammi*



A member of coriander, fennel family, but, distinctively different. Has a thyme like aroma known to thymol. Mainly used to treat digestive problems with the presence of thymol. Other popular health benefits include; infection prevention, lowering blood pressure, cough and congestion relief.



# Coriander

*Coriandrum sativum*



Coriander Seed Essential Oil is an invigorating as well as a stimulating oil. It is often noted for its use in aiding digestion and in assisting with aches, pains and arthritis.





# Wild Turmeric

*Curcuma aromatica*

Known to improve skin tone and reduces acne and its scars effectively. Popular in sealing skin infections and treats several skin ailments including eczema. Prevents and fades away stretch marks.



# Mace

*Myristica fragrans*

Mace is known to be used for diarrhea, nausea, stomach spasms and pain, and intestinal gas. Mace Oil is used in especially pain caused by achy joints, mouth sores and toothache. In food, mace is used in spices and flavourings.



# Cardamom

*Elettaria cardamomum*



## CO<sub>2</sub> Extraction

Ceylon Cardamom pods ground carefully to preserve the unique flavour and extracted via Supercritical method to yield golden colour essential oil: inherit cardamom pod authentic aroma, flavour and therapeutic benefits.

Consumed as a health supplement to improve the gastrointestinal function. Add Cardamom oil to bread, smoothies, meats and salads to enhance food flavour and aid digestion. Diffuse or inhale Cardamom essential oil for a sense of openness and mental clarity.

### Volumes

### Main Phytochemicals

10 ml

1, 8-Cineole, Terpinyl acetate, α-Terpinene, Limonene oxide

30 ml

50 ml





# Clove Bud

*Syzygium aromaticum*



## CO<sub>2</sub> Extraction

Bud of a perennial tropical tree known as Clove is extracted carefully to yield clove essential oil. Highly aromatic and spicy. Used by multitudes for its high content of eugenol as remedy for toothache, in cosmetics, food and beverage, preservative etc.

Matured, dried clove buds carefully ground and extracted via CO<sub>2</sub> method to yield golden to brown color transparent relatively thick highly aromatic essential oil. Rich with eugenol and other active compounds clove has. Highly concentrated essential oil. Always dilute before use.

Volumes	Main Phytochemicals
10 ml	Eugenol, Eugenyl acetate and
30 ml	Caryophyllene
50 ml	



# Ginger

*Zingiber officinale*



Ginger Essential Oil benefits include its tropical, aromatic and flavoring uses, whether the oil is being diffused during a tired day or applied during a massage. Its spicy, invigorating aroma also makes it popular in the perfume industry. Further used as a natural flavour in Food & Beverage Industry.

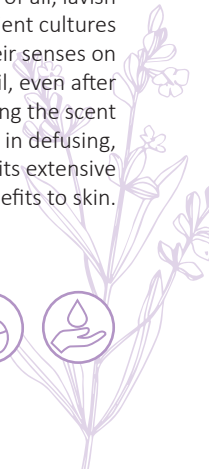


# Lavender

*Lavandula spp.*



Unanimously can name as the oldest essential oil of all, lavish Pharos from Ancient cultures had indulge their senses on lavender essential oil, even after their death. We bring the scent that sooth and relax in defusing, also craved for its extensive benefits to skin.







# Fennel

*Foeniculum vulgare*

Fennel has a sweet, earthy, anise-like aroma that is energizing, vitalizing and balancing. Diffusion of Fennel Oil promotes the appetite. Used as a natural flavour in Food & Beverage industry.



# Turmeric

*Curcuma longa*

Being an excellent healing agent, skin rejuvenator, eliminating signs of aging, in facial masks, relieving inflammation, defeating dandruff, curbing hair loss, treating scalp conditions. Another miracle Essential Oil from tropics.



# Nutmeg

*Myristica fragrans*



## CO<sub>2</sub> Extraction

CO<sub>2</sub>extracted Nutmeg oil with its spicy, warm, woody and sweet notes, known for its stimulating effect. Another essential oil from tropics which marvel the world for its intrinsic characteristics. CO<sub>2</sub> extracted oil is more aromatically pleasing than the distilled one.

Nutmeg is known to be used for diarrhea, nausea, stomach spasms and pain, and intestinal gas. Nutmeg is applied to the skin to kill pain. In food, nutmeg is used as a flavouring agent. In manufacturing nutmeg oil is used as a fragrance in soaps and cosmetics.

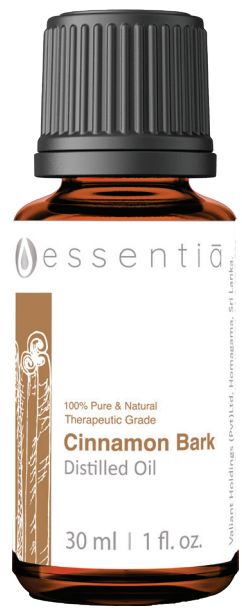
Volumes	Main Phytochemicals
10 ml	Sabinene, 4-Terpeneol,
30 ml	Myristicin, $\alpha$ - Pinene
50 ml	





# Cinnamon Bark

*Cinnamomum zeylanicum*



Used as a mood enhancer (Aromatherapy), have antibacterial properties, part of hair oil applying to increase hair growth, also used in food and beverage as a flavouring agent and also in cosmetics, produced by pure ceylon cinnamon.

## Supercritical Fluid Extraction/Distillation

Cinnamon peelers with their generations old peeling knowledge, carefully extract the bark of the Ceylon Cinnamon branch. Withered, yellow, golden colour bark subjects to distillation to get Cinnamon Oil rich with Cinnamaldehyde as the potent phytochemical.

Volumes	Main Phytochemicals
10 ml	Cinnamaldehyde, Cinnamyl acetate, Caryophyllene,
30 ml	Cinnamic acid and Eugenol
50 ml	



# Citronella

*Cymbopogon nardus*



Used as an insect repellent, as an antifungal agent, to treat parasitic infections, to promote wound healing; also used as an ingredient to fight mood or fatigue, in sprays.



# Eucalyptus

*Eucalyptus spp.*



Its distinctly fresh aroma is sharp and clean, sparking a sense of refreshment and renewal. Popular in salons and spas. Eucalyptus oil promotes a stimulating and rejuvenating environment anywhere it's diffused. The soothing scent makes Eucalyptus the perfect addition to any bedtime routine when applied to the chest or back.





# Peppermint

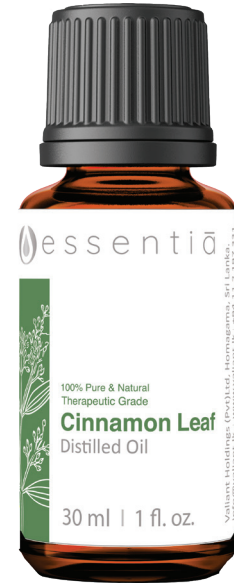
*Mentha piperita*

Used in food and beverage industry as a flavour, used in aromatherapy for its cooling effect, used in feet lotions and massage oil. Also known as a repellent for some insects.



# Cinnamon Leaf

*Cinnamomum zeylanicum*



# Rosemary

*Salvia rosmarinus*

Used in aromatherapy for its rejuvenating scent, cooking for rosemary flavour, used in massage and bath oil to relax and rejuvenate your body, used in hair oil and hair treatments.



## Distillation

Withered Ceylon Cinnamon leaves distilled using eons old technology, previous batch cinnamon leaves was used as the energy supply to make it efficient, ultimate truly recycling process fond ancestors who first process Ceylon Cinnamon craved by the world.

Extracted from withered true Ceylon Cinnamon leaves, cinnamon leaf essential oil has warming and spicy notes where the properties are used in massage oils and neutralize foul odors. Known for millennia as a potent insect repellent.

Volumes	Main Phytochemicals
10 ml	Eugenyl Acetate, Eugenol,
30 ml	Cinnamyl Acetate, Linalool
50 ml	





# Lemongrass

*Cymbopogon citratus*



# Sweet Orange

*Citrus sinensis*



Orange Essential Oil has a sweet, bright aroma, reminiscent of a blossoming orchard of orange trees. Start your day with an uplifting burst of liquid sunshine by diffusing Orange as you get ready in the morning. With just a few drops, you can fill any space with a sense of peace, harmony and creativity.



# Tea Tree

*Melaleuca alternifolia*



One of the most popular Essential Oil of the contemporary world. Known properties include antibacterial, anti-inflammatory antifungal, antiviral and apply for acne, athletes' feet, contact dermatitis and dandruff head lice, nail fungus and oral health.



Used as a diffuser oil for its pleasant scent and also for repelling properties. Used in massage oils for its soothing properties, used in skin as a toner and also to moisturize.

## Distillation

Native to tropics, belongs to grass family, has a leaves with pleasant citrus note aroma, plucked carefully and withered leaves used for the distillation. Eons old distillation yields clear to slightly pale color lemongrass oil, delicately collected and separated from the rest.

Volumes	Main Phytochemicals
10 ml	Geranial, Neral, Myrcene
30 ml	
50 ml	

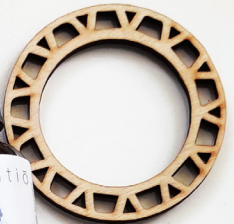


# CARRIER OIL



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...Dante by his enemies. According to history,  
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...if he agreed to endure a public shaming—chat of  
...ntire congregation, alone at this baptismal font, wear-  
... as an admission of his guilt.  
...ngdon had just read, Dante, having declined the deal  
...y he ever returns to his baptismal font, he will be wearing  
...ackcloth of a guilty man but the laurel crown of a poet.  
...ngdon raised his index finger to scroll farther, but the woman  
...eady protested, holding out her hand for the iPhone, apparently having  
... reconsidered her loan.  
... the screen, his eye had glossed over a line of text . . . seeing it a second  
... time.  
I shall return as poet and put on,  
at my baptismal font, the laurel crown;





# Black Seed

*Nigella sativa*

## CO<sub>2</sub> Extraction

High in antioxidants (Thymoquinone) and may have several benefits for health. These include the treatment of asthma and various skin conditions, lowering blood sugar and cholesterol levels, aiding in weight loss, and protecting brain health.

Known by many names in many cultures, some called it the ultimate cure, although other extraction methods add unpleasant bitumen like aroma and flavor to black seed oil. Hence, the use of the oil is stymied. At VALIANT, with CO<sub>2</sub> extraction method deployed to get golden-brown color black seed oil with pleasant ayurvedic character, we invite to enjoy the miracle oil at your ease.



### Volumes

### Fatty Acids/ Phytochemicals

30 ml	Thymoquinone. Linoleic acid, Oleic acid and Palmitic acid
50 ml	
100 ml	



# Fenugreek

*Trigonella foenum-graecum*

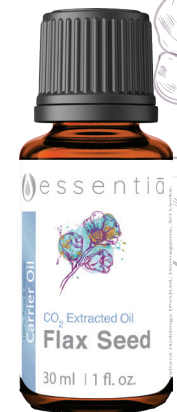
Used in mainly hair and skin application as massage oil, skin oil and hair oil. Known to reduce mainly dandruff.



# Flax Seed

*Linum usitatissimum*

Flax Seed oil is high in omega-3 fatty acids and has been shown to have several health benefits, such as reduced blood pressure and improved regularity. Flax Seed oil can be used in a variety of ways. It can be used as a replacement for other types of oils, added to food or applied to your skin and hair.





# Avocado

*Persea americana*

## CO<sub>2</sub> Extraction

Used in Cooking and Cosmetics. Avocado Oil is well known for itchy skin, heal chapped skin, replenish dry skin, hydrate and moisturize skin, shield skin from ultraviolet radiation, protect against skin damage.

Avocado, known as a superfood, due to many nutritional values it encompasses among its fatty flesh. With CO<sub>2</sub> method at VALIANT, we carefully extract avocado oil which is about 60% from the flesh without harming its phytochemicals and other beneficial fatty acids. The CO<sub>2</sub> extracted oil from avocado valuable for many uses such as skin care, as a supplement, as an antioxidant.

Volumes	Main Fatty Acids
30 ml	Oleic acid, Linoleic acid,
50 ml	Palmitic acid, Palmitoleic acid,
100 ml	



# Coffee

*Coffea*



It's known as anti-inflammatory and also contains enzymes that stimulate detoxification, making it ideal to treat inflamed acne or problematic skin. In conclusion, coffee seed oil is jam-packed full of skin friends, including antioxidants, phytosterols, vitamin E and other essential nutrients.



# Sweet Almond

*Prunus dulcis*



All kinds of cosmetic products from rinse-off to leave-on, showing a great compatibility with all cosmetic ingredients. May be applied directly to the skin and hair. It may also be easily incorporated as an active ingredient or an excellent carrier in skin and hair care products.





# Tamanu

*Calophyllum inophyllum*

Extracted from evergreen tamanu nut tree, has many benefits due to its high fatty acid content (as an emollient for dry skin), calophylloide (anti-inflammatory effect) and antioxidants (protecting skin damage). Further, known to reduce acne due to its antibacterial properties and stimulates collagen production to promote scar and wound healing.

## CO<sub>2</sub> Extraction

Pear like fruit dried, crushed and subjected to CO<sub>2</sub> extraction, gives pleasant, creamy carrier oil known to match the benefits from Tea Tree oil. With presence of Calphylic acid, palmitic and stearic, tamanu oil gives many health benefits related to skin. A true wonder oil for your skin.



Volumes

Main Fatty Acids

30 ml	Stearic acid, Linoleic acid,
50 ml	Oleic acid, Palmitic acid
100 ml	



# Peanut

*Arachis hypogaea*

Peanut oil may be used orally to lower cholesterol and may prevent heart disease and cancer. Peanut oil is sometimes applied directly to the skin for arthritis, joint pain, dry skin, eczema and other skin conditions. But there is limited scientific evidence to support these uses. Peanut oil is commonly used in cooking infused with many *essentia* Essential Oils.



# Sesame

*Sesamum indicum*

Sesame seed, from an Ayurvedic perspective, is sweet, pungent, astringent, and bitter, and has a heating effect. It grows in a dry climate, and in turn, is beneficial when the dry quality is in excess. Nourishing, calming, and warming, sesame oil is a fundamental part of the nurturing Ayurvedic massage. *essentia* offers black and white sesame oil for more benefits.





# PRODUCTS & SERVICES

## A Range of High Quality Essential Oils -

Supply of essential oils and extracts as a raw material for use in distilleries, food and spice industry, personal care, perfumery, spa and aromatherapy, pharmaceuticals, nutraceuticals and HORECA (Hotel, Restaurant, Cafe) for Sri Lankan and International buyers.

## Co-creation and Joint Development of Products with Customers, Incorporating Essential Oils -

SCFE technology will be made available for use by other local vendors/ manufacturers to maximize the extraction of raw materials utilized in their business. This will provide them the opportunity of extracting the most concentrated form of the product providing greater output in manufacture and reduction in wastage.

## Decaffeination -

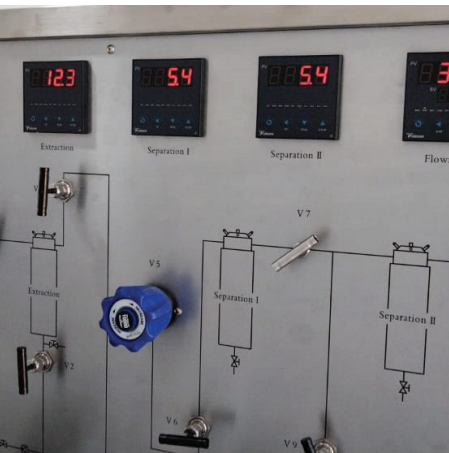
Decaffeinated (black/green/oolong/organic) tea or (green/black/roasted/unroasted) coffee from SCFE technology is free from residual solvents and off tastes. SCFE is the most effective and efficient technology to reduce Caffeine content from tea or coffee significantly to serve for caffeine sensitive community.

VALAINT decaffeination service is open to all the tea and coffee manufacturers and traders. We are poised to process any type of tea grade or coffee grade without altering its original size or form. Most importantly, the process will not alter the organic nature of the tea/coffee. SCFE process is the only process that suitable to generate organic decaffeinated tea/coffee.



# RESEARCH AND DEVELOPMENT

## Laboratory Resources



## Analysis/

With dedicated laboratory scale SCFE machine to explore more plant products, we strongly believe in scientific methods and laboratory analysis to further finetune and perfect our products. We are open for affiliated R&D programs with Universities; pharmaceutical companies; research institutes who are looking for SCFE technology.

## New Horizons

We at Valiant are exploring native, valuable plants in Sri Lanka and in the region to find new phytochemicals that cure or to be a remedy for our persisting health perils. We are merging millennia old wisdom of "ayurvedha" and "hela wedakama" with new scientific prowess to give the best from the nature.

## Other Extracts/Products



We at Valiant, developing natural colors and other valuable products with SCFE technology. Further, we are producing chili extracts to match the scoville units requirements.





No: 26, Sunethra Mawatha, Galawilawatta, Homagama, Srilanka.

+94 112 197331 | +94 112 197332  
info@valiant.lk | www.valiant.lk

