

# Smaf Ltd

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## Essential Oil Of Bergamot



[www.smaf-ltd.com](http://www.smaf-ltd.com)

### Quick Details

- yellow:organoleptic properties citrus:fruit healthy food:natural  
Bergamot:Oil Processing Time:14 dd Port:Any port of Italy Supply Ability:  
20 Pallets Per Week Brand Name:Bergamot of Calabria

### THE ESSENTIAL OIL

We sell original Calabrian BERGAMOT DERIVATIVE: essence or essential oil of Bergamot. The products is sealed and in Pet containers. The bergamot oil is full of vitamin C, B1 and B2, P and vitamin A and E.

The oil is useful in bone disorders due to altered calcium absorption, teething disorders, collagen pathologies, muscular weakness or even neuromuscular hyper-excitability, cardiac heretism, iron deficiency anaemia, hepatic congestion and various diseases with impaired vessel permeability. It is useful in cholecystitis,

in tachycardia and arterial hypertension: it is locally useful in stomatitis, gingivitis and pharyngitis; it is an intestinal, disinfectant and astringent pesticide. It is balsamic in the respiratory tract. It acts in a tonic and antidepressant way on the psyche. Further, essential oil can be used as an aroma therapy support.

#### THE FRUIT OF BERGAMOT

Our company intermediates ORIGINAL ESSENTIAL OIL OF BERGAMOT OF CALABRIA, a citrus fruit whose worldwide cultivation is concentrated mostly in Italy (about 90%), in the province of Reggio Calabria.

SMAF Associates LTD operates in the Bergamot sector as a mediator - national and international "Broker". Our activity towards the Bergamot starts from a long experience in the agricultural products market, in the buying, selling, import-export, logistics, sea-to-sea and land transport, insurance and customs issues. We also sell the Calabrian BERGAMOT DERIVATIVES: essence, debris, puree and juice. Our brokerage deals with import-export to USA, Canada, Europe and Eastern countries, from Calabria, Italy, for quality fruit and vegetables of the best brands. We give the right importance to the quality Calabrian bergamot by curing it directly from the manufacturer. We guarantee our business partners the utmost seriousness and we have clients of great international prestige. Among the other brokerage countries: Argentina, Australia, Belgium, Brazil, Canada, Chile, China, Croatia, Egypt, Ethiopia, Philippines, France, Germany, Great Britain, India, Lithuania, Morocco, Mexico, Myanmar, Slovenia, Spain, Thailand, Turkey, Ukraine, Hungary, USA and Vietnam.

Our company is the leader in the distribution of Calabrian Essential Oil of Bergamot.

The presence of liaison offices in Calabria ensures us a strategic position for the supply and distribution of goods. We are the privileged interlocutor for the World of Commercial Catering and Collective Food, the HORECA sector and all the business forms that need a high level of service as well as a constant and customized quality standard.

#### TECHNICAL INFO

The bergamot cultivation is rooted on the Ionian coast of Reggio Calabria, in the area from Villa San Giovanni to Gioiosa Jonica, on an area of about 1500 hectares, with a cultivation that makes 20,000 tons of fruit with an average of 100,000 kg. of essential oil.

Bergamot is mainly cultivated in alluvial and clayey limestone fields, where a greater yield of essential oil is obtained. The best fields are those located in hilly areas not subject to frost and exposed to good sun-lighting. In fact, bergamot is very sensitive to thermal swings and can be damaged if the temperature drops below 3 ° C or rises too much; it also needs frequent irrigation.

About the origin, the most likely hypothesis is that bergamot comes from a spontaneous mutation from other species (bitter orange or lime) or from an orange and lemon hybrid.

Bergamot is produced by grafting and currently the most used grafted tree is bitter orange, which generates strong, long-lasting and enduring branches.

The ripe fruit is yellow-lemon-coloured, medium sized and tiny, and oblate, rounded or piriformis.

The skin appears thin, smooth, sometimes wrinkled and adherent; while the moderately consistent pulp appears green-yellow-pale, with a high acidity and bitter taste.

Since the cultivation of bergamot is mainly located in Calabria and, in particular, in the province of Reggio Calabria, and that a small proportion is cultivated in Africa (Mali, Guinea, Ivory Coast and Cameroon) and South America (Argentina and Brazil), it is good to remember that only Calabrian fruit has unique organoleptic and olfactory characteristics, those which are then found in the essential bergamot oil, destined pre-eminently to be used in perfumery.

The fragrant, delicate, persistent hues are appreciated by international perfumery, for the composition of a fragrance or a cologne water.

#### CULTIVARS

Of the bergamot are known three cultivars (typologies):

Castagnaro: The fruit is glossy, medium-thick peel. The fruit harvest begins in November. The tree is good height and has large leaves with a lanceolate geometry.

Feminine: The fruit is spherical with a thin skin. The fruit harvest begins at the end of October and the tree grows quickly but with little height. It is a plant little long but premature and has medium growth leaves with a lanceolate geometry.

Fantastic: The fruit is globe shaped, the plant has good height, it is rustic and has larger leaves than other cultivars. Harvesting of fruits takes place in November-December.

#### TECHNICAL USE

Use in cosmetics: Bergamot has a delicate and persistent aroma, which is an excellent scent even by itself.

Nevertheless, along with other citrus essential oils it contributes to fix the bouquet of perfumes by transmitting to cosmetics an indefinable sweetness and exquisite freshness.

It is well-known that essential bergamot oil, thanks to its freshness, is the basic ingredient not only of classic Cologne water but also of many other delicate perfumery products, compositions such as "Chypres" and "Fougères", of modern basis of fantasy, cosmetics and soaps, etc.; to scent soaps it must be used with caution given its low stability with alkalis.

Other aromatic uses: Bergamot derived pectins can be used for jams or, conversely, for aromatizing tobacco pipes, candies, tea, etc..

In recent years, essential bergamot oil has been used with great success in suntans, thanks to the presence of photodynamic substances (furocoumarine or psoralen) known for their ability to stimulate melanogenesis.

Medicinal or herbal use: Essential oil is a potent antiseptic, but unlike phenol, it is not smelly or caustic.

It is antiseptic to urinary, digestive and respiratory tracts.

On a nutritional level, bergamot (or lemon) juice, with the weak acids contained in it (acetic, malic, citric, tartaric acids...), gives rise to the production of carbonates and carbonate alkaline (potassium and calcium above all), which in addition to promoting intestinal calcium absorption, contribute to maintaining the alkaline reserve.

#### NUTRACEUTICALS

Vitamines: For the vitamin C, B1 and B2, P and vitamin A and E content in juice and flavedo, bergamot can be considered a fruit with good vitamin content; therefore, it is useful in bone disorders due to altered calcium absorption, teething disorders, collagen pathologies, muscular weakness or even neuromuscular hyper-excitability, cardiac heretism, iron deficiency anaemia, hepatic congestion and various diseases with impaired vessel permeability.

The essential bergamot oil (which today is used at an average dose of 1-2 drops per day, away from meals, diluted in water or in a teaspoon of honey or in pearls) stimulates appetite and liver and pancreatic functions.

It is useful in cholecystitis, in tachycardia and arterial hypertension: it is locally useful in stomatitis, gingivitis and pharyngitis; it is an intestinal, disinfectant and astringent pesticide. It is balsamic in the respiratory tract. It acts in a tonic and antidepressant way on the psyche.

Essential oil can be used in the field of herbal medicine as an aroma therapy support, with neuro-sedative and antidepressant functions and as a adjunct to psoriasis and vitiligo therapies.