



BERGAMOT ITALY

Name of the product	Citrus bergamia Risso & Poiteau (Fam. Rutaceae)
---------------------	---

Product identifier

CAS No	8007-75-8
CAS EC	89957-91-5
EC No	289-612-9
FEMA	2153
FDA	182.20
CoE	137n

Description / obtaining

100% pure and natural essential oil obtained by cold expression of the peel of the fruit Citrus Bergamia Risso and Poiteau
 Origin: Italy
 INCI: (information transmitted for information only, several INCIs are possible, essential oils can also be included under the term "perfume" or "aroma" according to article 19 of regulation CE1223 / 2009, its choice remains under the responsibility of the user.)
 CITRUS AURANTIUM BERGAMIA FRUIT OIL

Use

Raw material for the industry.

Physical and chemical properties

Appearance	Liquid
Colour	Yellow green to brown
Odour	Characteristic of freshly peeled bergamot skin
Density at 20°C	Min 0.8660 Max 0.8855
Refractive index at 20°C	Min 1.464 Max 1.470
Flash point	58 °C 136 °F
Optical rotation at 20°C	Min 15 Max 45
Solubility	Insoluble in water Soluble in ethanol
Acid Index in mg KOH/g	
Purity	
Other specifications	—

Recommended storage conditions

Store preferably in tight closed and full container in a cool, dark and dry place.

Minimal durability in month	24
-----------------------------	----