

## TECHNICAL DATA SHEET

Organic Bergamot Essential Oil

Citrus bergamia risso, Rutaceae

<b>PRODUCT CODE:</b>	100461
<b>CAS Nº:</b>	8007-75-8 / 89957-91-5
<b>EINECS/ELINCS Nº:</b>	289-612-9
<b>Nº FEMA:</b>	2153
<b>INCI:</b>	Citrus Bergamia Peel Oil Expressed
<b>METHOD OF OBTAINING:</b>	Cold Pressure
<b>NATURE OF THE PRODUCT:</b>	100% Pure and Natural Organic Essential Oil
<b>PART OF THE PLANT:</b>	Fruit.
<b>ORIGIN:</b>	Italy.
<b>APPEARANCE:</b>	Liquid transparent, from yellow to greenish yellow.
<b>ODOR:</b>	Characteristic, citrus, fresh, woody, sweet.
<b>RELATIVE DENSITY 20º C:</b>	0.864 – 0.883
<b>REFRACTION INDEX 20ºC:</b>	1.464 – 1.470
<b>OPTICAL ROTATION:</b>	(+15º / +36º)
<b>FLASH POINT:</b>	55 ºC
<b>SHELF LIFE:</b>	2 years
<b>CONSERVATION:</b>	Store in closed containers, in a dry, well-ventilated place, and protected from light. Keep at a temperature below 9°C.
<b>APPLICATIONS:</b>	Industrial: Under professional supervision. Use in perfumery, cosmetics, personal hygiene, detergency, pharmacy and * human food (aroma). (*) Under request.
<b>PACKAGING:</b>	Metal drums: 50- 100- 200 Kg. Plastic jerricans: 5- 10- 20- 25 Kg. PET bottles: 0,250- 0,500- 1,00 Kg. Glass bottles: 5- 15- 30- 60 ml.