

TECHNICAL DATA SHEET

Organic Bergamot Essential Oil

Citrus bergamia risso, Rutaceae

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