

Technical Data Sheet
252903/8971
BERGAMOT OIL

Product Description:

Chemical characterization: N.A.

Botanical characterization: Citrus bergamia Risso et Poiteau (fam.Rutaceae)

INCI Name: CITRUS AURANTIUM BERGAMIA FRUIT OIL

CAS: 8007-75-8
EINECS: 289-612-9
FEMA: 2153
CoE: 137

Other Informations:

Legal Status: Natural

Definition according to Reg.EC n.1334/2008: Not applicable

Additive, solvent, carrier: None

Food allergens: Available on request (Reg. EC n.1169/2011 and amends)

GMO: Not present (Reg.CEn.1829/2003 e 1830/2003 e succ. mod.)

Kosher certification: To be certified

Cosmetic allergens (Reg. EC n.1223/2009):

Limonene (24,091 %), Linalool (14,800 %), citral (1,500 %), Geraniol (0,100 %)

IFRA limits:

Class 1* (0 %); Class 2 (0.400 %); Class 3.A (0.400 %); Class 3.B (0.400 %); Class 3.C (0.400 %);
Class 3.D (100.000 %); Class 4.A (0.400 %); Class 4.B (0.400 %); Class 4.C (0.400 %); Class 4.D (100.000 %);
Class 5 (0.400 %); Class 6* (0 %); Class 7.A (0.400 %); Class 7.B (0.400 %); Class 8.A (0.400 %);
Class 8.B (100.000 %); Class 9.A (100.000 %); Class 9.B (100.000 %); Class 9.C (0.400 %); Class 10.A (100.000 %);
Class 10.B (100.000 %); Class 11 (100.000 %).

IFRA prohibited substances:

not present

Product characteristics:

Application NATURAL FRAGRANCE
FRAGRANCE

Organoleptic profile	CHARACTERISTIC
Appereance	LIQUID
Colour	GREEN
Specific gravity at 20°C (g/ cm ³)	0.870-0.880 g/(cm ³)
Refractive index at 20°C	1.460-1.470
Flash point (Close cup)°C	58.0 °C
Solubility	H ₂ O:INSOLUBLE ORGANIC SOLV.:SOLUBLE

Shelf Life

In the original, sealed container, stored in a cool dry place, away from any source of light and heat, the product has a shelf life of 12 months.

Notes

The present document annul and replace any previous version.

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