



SASU DIFFUSIONS AROMATIQUES

Edité le : 11/03/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

BERGAMOT ITALY OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BERGAMOT ITALY OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Citrus aurantium bergamia risso
<i>GRADE :</i>	100% Natural
<i>INCI NAME :</i>	CITRUS AURANTIUM BERGAMIA PEEL OIL
<i>MODE OF OBTAINING :</i>	Cold pressed from peel of Citrus aurantium bergamia risso
<i>PRODUCT ORIGIN :</i>	ITALY
<i>Storage conditions :</i>	UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
<i>SHELF LIFE :</i>	12 months in below conditions, after this time it can be used after control.
<i>REVISION DATE :</i>	23/08/2024

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid
<i>Color :</i>	Greenish yellow to yellow
<i>ODOR :</i>	Caracteristic of bergamot ; fresh odor ; citrus
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d_{20/20}) :</i>	[0.868 ; 0.878]
<i>Refractive index to 20°C :</i>	[1.463 ; 1.468]
<i>Flash point :</i>	57°C
<i>OPTICAL ROTATION (°) :</i>	[+15° ; +35°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	YES
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>FUROCOUMARINS CONTENT :</i>	Sum < 1%
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ADDITIVES :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>PRESERVATIVE :</i>	/

BERGAMOT ITALY OIL

% renewable carbon : 100%
VOC RATE : 40.30%

LEGISLATION :

COE : 137
TARIF DOUANIER / HS CODE : 33011920
FDA : 182.20
REACH registration : 01-2120117613-65 -****
CAS EINECS : 89957-91-5
EINECS : 289-612-9
FEMA : 2153
C.A.S : 8007-75-8