



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

LIME DISTILLED OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LIME DISTILLED OIL

CARACTERISTIQUES GENERALES

<i>MODE OF OBTAINING :</i>	Cold pressed of fruits, followed by steam distillation
<i>INCI NAME :</i>	CITRUS AURANTIFOLIA PEEL OIL DISTILLED
<i>GRADE :</i>	100% Pure and natural
<i>BOTANICAL NAME :</i>	Citrus aurantifolia (fam. Rutaceae)
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>Storage conditions :</i>	Under nitrogen. Cold room. Store in perfectly airtight original packaging. After opening, check quickly.
<i>REVISION DATE :</i>	30/07/2024
<i>SHELF LIFE :</i>	12 months in below conditions, after this time it can be used after control.

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Characteristic ; hesperidic
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d_{20/20}) :</i>	[0.853 ; 0.873]
<i>Refractive index to 20°C :</i>	[1.464 ; 1.484]
<i>Flash point :</i>	> 46°C
<i>OPTICAL ROTATION (°) :</i>	[35° ; 49°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	

REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	Kosher / Halal (on request)
<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>FUROCOUMARINS CONTENT :</i>	Bergamotone <5ppm ; bergapten <5ppm ; psoralen <5ppm ; isopimpinelline 10 ppm ; oxypeucedanine 9 ppm ; epoxybergamotone < 5ppm ; Citroptene 18ppm ; Herniarine 7ppm
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/

LIME DISTILLED OIL

TERPENOIDES : May contain: Eucalyptol <1.55%

PRESERVATIVE : /

% renewable carbon : 100%

VOC SWISS : 57%

LEGISLATION :

REACH registration : 01-2120138646-51-****

FDA : 182.20

COE : 141

FEMA : 2631

TARIF DOUANIER / HS CODE : 33011920

EINECS : 290-010-3

CAS EINECS : 90063-52-8

C.A.S : 8008-26-2