



SASU DIFFUSIONS AROMATIQUES

Edité le : 22/10/2024 par MCL

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

Description

<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

ANALYTIC DATA

<i>Appearance</i> :	Liquid
<i>Color</i> :	Colorless to pale-yellow
<i>ODOR</i> :	Characteristic ; hesperidic
<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>Solubility(ies)</i> :	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°)</i> :	[39 ; 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> :	According to batches (on request)
<i>FUROCOUMARINS CONTENT</i> :	Bergamotine <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> :	/
<i>TERPENOIDES</i> :	May contain: Eucalyptol <1.55%
<i>PRESERVATIVE</i> :	/
<i>% renewable carbon</i> :	100%
<i>VOC RATE</i> :	81%

Specification Data

LIME DISTILLED OIL

Storage conditions : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

REVISION DATE : 30/07/2024

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

LEGISLATION :

CAS EINECS : 90063-52-8

EINECS : 290-010-3

TARIF DOUANIER / HS CODE : 33011920

FEMA : 2631

COE : 141

FDA : 182.20

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

C.A.S : 8008-26-2

UNDER NITROGEN. COLD STORAGE