



SASU DIFFUSIONS AROMATIQUES

Edité le : 16/03/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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

LEMONGRASS INDIA OIL (Flexuosus)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LEMONGRASS INDIA OIL (Flexuosus)

GENERAL CHARACTERISTICS

<i>BOTANICAL NAME :</i>	Cymbopogon flexuosus, Poaceae
<i>INCI NAME :</i>	CYMBOPOGON FLEXUOSUS OIL
<i>GRADE :</i>	100% Pure and natural
<i>MODE OF OBTAINING :</i>	Steam distillation of Cymbopogon flexuosus, Poaceae
<i>INCI NAME OF CHINA FDA :</i>	CYMBOPOGON CITRATUS LEAF OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>Storage conditions :</i>	Store the products in tightly closed cans in a cool, dry place, away from light.
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>REVISION DATE :</i>	10/07/2025

ORGANOLEPTIC CHARACTERISTICS

<i>Appearance :</i>	Liquid
<i>Color :</i>	Yellow to brown
<i>ODOR :</i>	Fresh ; citrus ; herbal
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d_{20/20}) :</i>	[0.885 ; 0.907]
<i>Refractive index to 20°C :</i>	[1.483 ; 1.489]
<i>OPTICAL ROTATION (°) :</i>	[-4° ; 1°]
<i>Flash point :</i>	> 71°C
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	/

REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>VOC SWISS :</i>	6%
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>TERPENOIDES :</i>	Contain Eucalyptol 0.30%
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>PRESERVATIVE :</i>	/

LEMONGRASS INDIA OIL (Flexuosus)

RESIDUAL EXTRACTION /

SOLVENT :

% renewable carbon : 100%

LEGISLATION :

EC NUMBER (REACH) : 943-552-6

TARIF DOUANIER / HS CODE : 3301294100

FEMA : 2624

COE : 38n

FDA : 182.20

EINECS : 295-161-9

REACH registration : 01-2120119366-58-****

CAS EINECS : 91844-92-7

C.A.S : 8007-02-1