



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

LEMONGRASS OIL ORG. (flexuosus)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LEMONGRASS OIL ORG. (flexuosus)

CARACTERISTIQUES GENERALES

BOTANICAL NAME : Cymbopogon flexuosus
MODE OF OBTAINING : Steam distillation of the herbaceous parts of the plant
GRADE : 100% Pure and natural
INCI NAME : CYMBOPOGON FLEXUOSUS OIL
INCI NAME OF CHINA FDA : CYMBOPOGON CITRATUS LEAF OIL
PRODUCT ORIGIN : On request, according to each batch
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 17/10/2024

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance : Liquid
Color : Pale yellow to reddish brown
ODOR : Strong ; Green ; Citrus
Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [0.885 ; 0.905]
Refractive index to 20°C : [1.479 ; 1.492]
Flash point : 71°C
OPTICAL ROTATION (°) : [-5° ; +1°]
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
ANTIOXIDANTS : /
PRESERVATIVE : /
TERPENOIDES : Eucalyptol : 0.050%
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
VOC RATE : 0%

LEMONGRASS OIL ORG. (flexuosus)

Description

CERTIFICATION BIOLOGIQUE : Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)

LEGISLATION :

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

FEMA : 2624

COE : 2045

FDA : 182.20

EINECS : 295-161-9

EC NUMBER (REACH) : 943-552-6

TARIF DOUANIER / HS CODE : 33012949

CAS EINECS : 91844-92-7

C.A.S : 8007-02-1