



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CORN MINT OIL (arvensis)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CORNMINT OIL (arvensis)

Description

BOTANICAL NAME : Mentha arvensis L.
INCI NAME : MENTHA ARVENSIS LEAF OIL
GRADE : 100% Pure and natural
MODE OF OBTAINING : Steam distillation of leaves (dry leaves), then rectification
INCI NAME OF CHINA FDA : ND

ANALYTIC DATA

Color : Colorless to pale yellow
ODOR : Fresh, mentholated
Appearance : Liquid
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.890 ; 0.910]
Refractive index to 20°C : [1.457 ; 1.465]
Flash point : 65°C
OPTICAL ROTATION (°) : [-25° ; -16°]
ASSAY (%GC) : L-MENTHONE : 18-22% ; L-MENTHOL : 40-50% - MENTHYL ACETATE : 2-5%
SPECIFIC GRAVITY (25°C g/cm³) : [0.895 ; 0.905]
PEROXIDE INDEX : On request

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : HALAL / KOSHER (according to batches ; on request)
TERPENOIDES : Contains : L-MENTHOL <100%
SOLVENTS (%) : /
ADDITIVES : /
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
PRESERVATIVE : /
VOC RATE : 2.1%

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 02/11/2021
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

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LEGISLATION :

n° d'enregistrement REACH : 01-2119973492-30-****

TARIF DOUANIER : 33012510

FEMA : 4219

EINECS : 290-058-5

C.A.S : 68917-18-0