



## SASU DIFFUSIONS AROMATIQUES

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Edité le : 27/03/2025 par DP

### Technical Data Sheet

## MENTHA PIPERITA INDIA OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MENTHA PIPERITA INDIA OIL

### CARACTERISTIQUES GENERALES

*INCI NAME* : MENTHA PIPERITA FLOWER / LEAF / STEM OIL  
*BOTANICAL NAME* : Mentha piperita L.  
*MODE OF OBTAINING* : Steam distillation of mentha piperita L.  
*GRADE* : 100% Pure and natural  
*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* : 10/01/2024

### CARACTERISTIQUES ORGANOLEPTIQUES

*Appearance* : Liquid  
*Color* : Colorless to light greenish-yellow  
*ODOR* : Fresh, strong, menthol  
*Solubility(ies)* : Insoluble in water, soluble in ethanol

### CARACTERISTIQUES PHYSICO-CHIMIQUES

*Relative density (d<sub>20/20</sub>)* : [0.898 ; 0.918]  
*Refractive index to 20°C* : [1.457 ; 1.467]  
*Flash point* : 66°C  
*OPTICAL ROTATION (°)* : [-30.0° ; -18.0°]  
*ACID VALUE (mg KOH/g)* : < 1.4 mgKOH/g  
*PEROXIDE INDEX ( mmol/O<sub>2</sub>)* : On request - if applicable  
*MELTING POINT (capillarity) °C* : ND

### REGULATORY DATA

*FOOD GRADE* : According to batches (on request)  
*ETHICAL INFORMATION* : KOSHER / HALAL (according to batches ; on request)  
*TERPENOIDES* : Eucalyptol <9% ; Menthol <40%  
*ANTIOXIDANTS* : /  
*ADDITIVES* : /  
*RESIDUAL EXTRACTION SOLVENT* : /  
*SOLVENTS (%)* : /  
*VOC RATE* : <3.11%

## MENTHA PIPERITA INDIA OIL

### **LEGISLATION :**

FDA : 182.20

CAS EINECS : 84082-70-2

TARIF DOUANIER / HS CODE : 33012410

FEMA : 2848

EINECS : 282-015-4

REACH registration : 01-2119974601-36-\*\*\*\*

COE : 282

C.A.S : 8006-90-4