



SASU DIFFUSIONS AROMATIQUES

Edité le : 02/06/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ASA FOETIDA OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ASA FOETIDA OIL

GENERAL CHARACTERISTICS

GRADE : 100% Pure and natural

INCI NAME : FERULA ASSAFETIDA GUM OIL

MODE OF OBTAINING : Hydrodistillation of the asafoetida gum resin of the Ferula plant Assa foetida L. (fam. Umbelliferae)

BOTANICAL NAME : Ferula Assa foetida L.

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 : 12/08/2024

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid

ODOR : Extremely powerful ; of garlic-onion ; of sulphur

Color : Pale yellow to orange-yellow

Solubility(ies) : Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

OPTICAL ROTATION (°) : [-20° ; +20°]

Refractive index to 20°C : [1.494 ; 1.528]

Relative density (d_{20/20}) : [0.918 ; 1.100]

Flash point : > 60°C

PEROXIDE INDEX (mmol/O₂) : On request - if applicable

MELTING POINT (capillarity) °C : ND

REGULATORY DATA

FOOD GRADE : YES

ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)

RESIDUAL EXTRACTION
SOLVENT : /

SOLVENTS (%) : /

ANTIOXIDANTS : /

ADDITIVES : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

% renewable carbon : 100

Description

Composition : Propenyl-disulphides cis & trans 30 - 60% ; Propenyl trisulphides cis & trans 5 - 15%

ASA FOETIDA OIL

ANALYTIC DATA

TASTE : Extremely powerful ; sulphurous ; slightly bitter ; garlic-onion ; pungent

LEGISLATION :

EINECS : 289-863-4

FEMA : 2108

REACH registration : Exempted / Flavour

CAS EINECS : 90028-70-9

COE : 196

TARIF DOUANIER / HS CODE : 33012941000

C.A.S : 9000-04-8