



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

CAPRYLIC ACID / OCTANOIC / ACID C8

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CAPRYLIC ACID / OCTANOIC / ACID C8

Description

MOLECULAR WEIGHT : 144

CARACTERISTIQUES GENERALES

FORMULA : C8 H16 O2

GRADE : Synthetic

SYNONYMS : ACIDE OCTANOIQUE - ACIDE C8

INCI NAME : CAPRYLIC ACID

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 : 11/02/2025

CARACTERISTIQUES ORGANOLEPTIQUES

Color : Colorless to pale-yellow

ODOR : Grass, cheese, wax

Appearance : Liquid to solid

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

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [0.901 ; 0.921]

Refractive index to 20°C : [1.418 ; 1.438]

Flash point : > 100°C

ASSAY (%GC) : >99%

OPTICAL ROTATION (°) : ND

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

SPECIFIC GRAVITY (25°C
g/cm³) : ND

MELTING POINT (capillarity) °C : ND

ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

RESIDUAL EXTRACTION
SOLVENT : /

CAPRYLIC ACID / OCTANOIC / ACID C8

SOLVENTS (%) : /

ANTIOXIDANTS : /

ADDITIVES : /

PRESERVATIVE : /

% renewable carbon : /

LEGISLATION :

REACH registration : Exempted (low tonnage <1t/year)

FEMA : 2799

EINECS : 204-677-5

FLAVIS : 08.010

JECFA : 99

COE : 10c

TARIF DOUANIER / HS CODE : 29159070

C.A.S : 124-07-2