



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

METHYL HEXANOATE (CAPROATE)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL HEXANOATE (CAPROATE)

GENERAL CHARACTERISTICS

SYNONYMS : METHYL CAPROATE; METHYL CAPRONATE
FORMULA : C7 H14 O2
GRADE : Synthetic
INCI NAME : METHYL CAPROATE
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 : 14/02/2025
CHEMICAL IDENTIFICATION :
PRODUCT ORIGIN : On request, according to each batch

ORGANOLEPTIC CHARACTERISTICS

Appearance : Liquid
Color : Colorless
ODOR : Fruity; caprylic; pineapple-like
Solubility(ies) : Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) : [0.875 ; 0.895]
Refractive index to 20°C : [1.402 ; 1.408]
Flash point : 43°C
ASSAY (%GC) : > 98%
ACID VALUE (mg KOH/g) : < 1.0 mgKOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
SPECIFIC GRAVITY (25°C g/cm3) : ND

REGULATORY DATA

ANTIOXIDANTS : /
SOLVENTS (%) : /
RESIDUAL EXTRACTION SOLVENT : /
FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : Kosher / Halal (according to batches ; on request)

METHYL HEXANOATE (CAPROATE)

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

ADDITIVES : /

PRESERVATIVE : /

% renewable carbon : /

VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 130

LEGISLATION :

REACH registration : Exempted (Imported or manufactured <1T/year)

FEMA : 2708

EINECS : 203-425-1

FLAVIS : 09.069

JECFA : 1871

TARIF DOUANIER / HS CODE : 29159090

COE : 319

C.A.S : 106-70-7