



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

ETHYL SAFRANATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL SAFRANATE

Description

FORMULA : C₁₂H₁₈O₂
CHEMICAL IDENTIFICATION : Ethyl 2,6,6-trimethylcyclohexa-1,3-diene-1-carboxylate
INCI NAME : ETHYL 2,6,6-TRIMETHYLCYCLOHEXA-1,3-ENECARBOXYLATE
GRADE : Synthetic
SYNONYMS : Ethyl 2,6,6-trimethylcyclohexa-1,3-diene-1-carboxylate
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Refractive index to 20°C : [1.474 ; 1.480]
Relative density (d₂₀/20) : [0.962 ; 0.973]
ODOR : Spicy, woody, phenolic, saffron
Color : Colorless to pale-yellow
Appearance : Liquid
Flash point : 93°C
ASSAY (%GC) : Sum of isomer >90%
ACID VALUE (mg KOH/g) : <2.0 mgKOH/g
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request

REGULATORY DATA

FOOD GRADE : NO
SOLVENTS (%) : /
ADDITIVES : /
RESIDUAL SOLVENTS : /
VOC RATE : Swiss : 0%
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ANTIOXIDANTS : /
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

REVISION DATE : 31/01/2023
Storage conditions : Store in a dry, well ventilated area in sealed drums, protected from light

ETHYL SAFRANATE

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

LEGISLATION :

REACH registration : Exempted (manufactured or imported <1t/year)

EINECS : 252-335-9

TARIF DOUANIER / HS CODE : 2916200090

C.A.S : 35044-59-8