



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/01/2025 par DP

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Technical Data Sheet

ISOBORNYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOBORNYL ACETATE

Description

FORMULA : C₁₂ H₂₀ O₂
GRADE : Synthetic
CHEMICAL IDENTIFICATION : [(1R,4S,6R)-1,7,7-trimethyl-6-bicyclo[2.2.1]heptanyl] acetate
SYNONYMS : Acetic acid isobornyl ester ; isoborneol acetate
INCI NAME : ISOBORNYL ACETATE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Color : Colorless to light yellow
ODOR : Balsamic ; camphorated ; pine ; herbal
Appearance : Liquid
Relative density (d_{20/20}) : [0.970 ; 1.000]
Refractive index to 20°C : [1.450 ; 1.470]
Flash point : > 100°C
ASSAY (%GC) : > 95%
OPTICAL ROTATION (°) : [-1 ; 1]
ACID VALUE (mg KOH/g) : Max 1.00 mgKOH/g
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
FOOD GRADE : According to batches (on request)
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
ANTIOXIDANTS : /
SOLVENTS (%) : /
PRESERVATIVE : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
% renewable carbon : ND

Specification Data

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

ISOBORNYL ACETATE

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

REVISION DATE : 14/09/2023

LEGISLATION :

COE : 2066

FLAVIS : 09.218

FEMA : 2160

EINECS : 204-727-6

REACH registration : 01-2119901856-34-****

TARIF DOUANIER / HS CODE : 29153900

C.A.S : 125-12-2