



SAS DIFFUSIONS AROMATIQUES

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Technical Data Sheet

ISOBUTYRALDEHYDE NATURAL

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : ISOBUTYRALDEHYDE NATURAL

Description

SYNONYMS : 2-methylpropanal
FORMULA : C4 H8 O
MOLECULAR WEIGHT : 72.11
GRADE : Natural
CHEMICAL IDENTIFICATION : 2-methylpropanal

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to very pale yellow
Flash point : -19°C
ASSAY (%GC) : Min 98%
Relative density (d20/20) : [0.787 ; 0.793]
Refractive index to 20°C : [1.372 ; 1.382]
ACID VALUE (mg KOH/g) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
ODOR : Aldehydic ; fruity ; green ; sharp
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX : On request

REGULATORY DATA

ALIMENTARITY : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : 100%
SOLVENT RESIDUES : Methanol Max. 100 ppm

Specification Data

Storage conditions : UNDER NITROGEN. COLD STORAGE. Store in perfectly sealed original packaging, between 1 and 8°C. After opening, to be checked quickly.

Shelf life : 12 months in below conditions, after this time it can be used after control.

ISOBUTYRALDEHYDE NATURAL

REVISION DATE : 10/05/2022

LEGISLATION :

COE : 92

FLAVIS : 05.004

JECFA : 0252

EINECS : 201-149-6

TARIF DOUANIER : 2912190090

FEMA : 2220

n° d'enregistrement REACH : Low tonnage exemption <1T/year

C.A.S : 78-84-2