



## SASU DIFFUSIONS AROMATIQUES

Edité le : 16/07/2024 par AG

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### Technical Data Sheet

## ISOBUTYL ISOVALERATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOBUTYL ISOVALERATE

### Description

**FORMULA :** C9 H18 O2  
**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** 2-methylpropyl 3-methylbutanoate  
**MOLECULAR WEIGHT :** 158.24  
**PRODUCT ORIGIN :** According to batches (on request)  
**INCI NAME :** ISOBUTYL ISOVALERATE

### ANALYTIC DATA

**Color :** Colorless to pale-yellow  
**Appearance :** Liquid  
**ACID VALUE (mg KOH/g) :** Max. 1.0 mg KOH/g  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**ODOR :** Sweet ; fruity ; of apple ; green  
**ASSAY (%GC) :** Min. 99%  
**Flash point :** 39°C  
**Relative density (d20/20) :** [0.855 ; 0.860]  
**Refractive index to 20°C :** [1.403 ; 1.409]  
**OPTICAL ROTATION (°) :** On request  
**PEROXIDE INDEX ( mmol/O2) :** On request - if applicable  
**MELTING POINT (capillarity) °C :** ND

### REGULATORY DATA

**FOOD GRADE :** Yes, according to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**ANTIOXIDANTS :** /  
**SOLVENTS (%) :** /  
**RESIDUAL EXTRACTION SOLVENT :** /  
**PRESERVATIVE :** /  
**ADDITIVES :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**% renewable carbon :** <50%

### Specification Data

**REVISION DATE :** 30/06/2024

# ISOBUTYL ISOVALERATE

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

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

## **LEGISLATION :**

FEMA : 3369

EINECS : 209-653-8

REACH registration : Low tonnage exemption <1T/year

JECFA : 0203

FLAVIS : 09.472

COE : 568

TARIF DOUANIER / HS CODE : 29156090

C.A.S : 589-59-3