



## SASU DIFFUSIONS AROMATIQUES

Edité le : 17/11/2023 par CB

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### Technical Data Sheet

## 2 METHYL BUTYRIQUE ACID (Food Grade)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 2 METHYL BUTYRIQUE ACID (Food Grade)

### Description

**FORMULA :** C5 H10 O2  
**CHEMICAL IDENTIFICATION :** 2-methylbutanoic acid  
**SYNONYMS :** Ethylmethyl acetic acid  
**PRODUCT ORIGIN :** According to batches, on request  
**GRADE :** Synthetic  
**INCI NAME :**

### ANALYTIC DATA

**Color :** Colorless  
**ODOR :** Unpleasant, rancid cheese, apple, fruity  
**Appearance :** Liquid  
**Relative density (d20/20) :** [0.926 ; 0.940]  
**Refractive index to 20°C :** [1.404 ; 1.408]  
**Flash point :** 77°C  
**ASSAY (%GC) :** [> 99% ; 100]  
**SPECIFIC GRAVITY (25°C g/cm3) :** ND  
**OPTICAL ROTATION (°) :** ND  
**Solubility(ies) :** ND  
**PEROXIDE INDEX :** On request  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

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

### Specification Data

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

## 2 METHYL BUTYRIQUE ACID (Food Grade)

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

*REVISION DATE* : 17/11/2023

### **LEGISLATION :**

REACH registration : Exempted (food grade only)

FEMA : 2695

TARIF DOUANIER / HS CODE : 29156019

EINECS : 204-145-2

COE : 2002

JECFA : 255

C.A.S : 116-53-0