



# Isobutanolo

Synonyms:

Alcole isobutilico , Isobutil alcole

**(CH<sub>3</sub>)<sub>2</sub>CHCH<sub>2</sub>OH**

**Classification**

**Danger**

Molecular weight

**74.12** ONU

**1212**



CAS

**78-83-1** Transport hazard class:

**3**



EEC-N:

**201-148-0** Packing

**III**

**Isobutanolo**

**> RPE - Per analisi - ACS**

**Grado Analitico**

|                            |                 |      |
|----------------------------|-----------------|------|
| Description                | Clear liquid    | -    |
| Colour                     | <= 10           | APHA |
| Identification (I.R.)      | Positive        | -    |
| Water solubility           | Conform         | -    |
| Density d <sub>20</sub> /4 | 0.801 - 0.803   | -    |
| Refractive index at 20°C   | 1.3945 - 1.3975 | -    |
| Boiling point              | 105 - 109       | °C   |



|                            |        |     |
|----------------------------|--------|-----|
| Water (K.F.)               | <= 0.1 | %   |
| Residue on evaporation     | <= 10  | ppm |
| Carbonyl compounds (as CO) | <= 100 | ppm |
| Acidity (acetic acid)      | <= 100 | ppm |
| Alcalinity (NH3)           | <= 10  | ppm |
| Indole base (indole)       | <= 0.1 | ppm |
| Assay (GC)                 | >= 99  | %   |

| ID                 | Size  | Packaging          |
|--------------------|-------|--------------------|
| 000000000000414211 | 1 l   | Bottiglia di vetro |
| 000000000000414214 | 200 l | Fusto di metallo   |
| 000000000000414213 | 22 kg | Fusto di metallo   |



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