

## TECHNICAL DATA SHEET

**DATE:** 30.10.2020  
**PRODUCT:** ISOBUTYRIC ACID  
**CODE:** 100024800

**CAS-EINECS** 79-31-2  
**CAS N°** 79-31-2  
**CHEMICAL IDENTIFICATION** Isobutyric acid  
**FEMA** 2222  
**INDEX NUM. / INVENTORY NUM.** 607-063-00-9  
**EINECS / ELINCS** 201-195-7  
**FLASH POINT** 59°C  
**BOILING POINT** 154°C (1013 HPA)  
**FORMULA** C4H8O2  
**M.W.** 88.11

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS  
**ODOUR** ACIDIC, BITTER, RANCID BUTTER

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 25°C (g/cm3)</b>	0,944	0,951
<b>REFRACTIVE INDEX 20°C</b>	1,3920	1,3950
<b>PURITY (%)</b>	99,00	

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.