

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOBUTYRIC ACID, US NATURAL Industrial raw material not intended for direct use. NATURAL 2-METHYLPROPANOIC ACID ISOPROPYLFORMIC ACID		
FORMULA MOLECULAR WEIGHT CAS	C4 H8 U2 88,11 79-31-2		
EINECS	201-195-7		
TARIFF NUMBER	2915601990		

**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

## SPECIFICATIONS

ASPECT AT 20°C
COLOUR
ODOUR
TASTE
DENSITY AT 20°C (g / ml)
DENSITY 25/25
<b>REFRACTIVE INDEX nD20</b>
<b>REFRACTIVE INDEX nD25</b>
OPTICAL ROTATION (°)
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C)
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY
VAPOUR PRESSURE
OTHER SOLUBILITIES

CLEAR MOBILE LIQUID COLORLESS PENETRATING, RANCID BUTTER-LIKE 0,942 - 0,952 0,945 - 0,957 1,3920 - 1,3950 -/ CA. 153-155°C -47 55,00 > 99 SOLUBILITY IN WATER: 21% wt (25°C) 2,0 hPa (1,5 mmHg) 20°C

SOLUBLE IN ETHANOL, GLYCERIN AND PROPYLENE GLYCOL.

**OTHER TECHNICAL DATA** 

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.