

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 30/09/21	PRINT DATE	26/04/24
PRODUCT	ISOBUTYRIC ACID		
APPLICATIONS IUPAC NAME	Industrial raw material not intended fo ISOBUTYRIC ACID	or direct use.	
SYNONYMS	ACID 2-METHYLPROPANOIC ACID	, ISOPROPYLFORMIC ACID	
FORMULA	C4 H8 O2	•	
MOLECULAR WEIGHT	88,00	$\cap$	
CAS	79-31-2	$\sim$	
EINECS	201-195-7		
FEMA	2222		
TARIFF NUMBER	2915601990	`О	H
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH m	naterial available for this product.	

## SPECIFICATIONS

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

COLORLESS RANCID, CHEESE, BUTTER 0,944 - 0,950 0,944 - 0,948 1,3920 - 1,3950 1 155°C -47°C 56,00 > 99,5 SOLUBILITY IN WATER: 21% wt (25°C) 1,5 mm Hg (20°C) SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

**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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.