

SPECIFICATION SHEET

VERSION 7,00 VERSIO	N DATE 22/07/20	PRINT DATE 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOVALERIC ACID Industrial raw material not in 3-METHYLBUTYRIC ACID 3-METHYLBUTYRIC ACID,	Itended for direct use. ISOVALERIC ACID, 3-METHYLBUTANOIC ACID
FORMULA MOLECULAR WEIGHT CAS	C5 H10 O2 102,00 503-74-2	O I
EINECS	207-975-3	
FEMA TARIFF NUMBER	3102 2915609000	ОН
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	

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**

CLEAR MOBILE LIQUID COLORLESS ACID, ACRID, CHEESE 0,924 - 0,928 0,923 - 0,927 1,4020 - 1,4050 1 176°C (1013 mbar) -26 74,00 > 99 25 g/l IN WATER 0.5 hPa SOLUBLE IN ETHANOL

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

OTHER TECHNICAL DATA

WATER CONTENTS <0,3%.

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.