

## **SPECIFICATION SHEET**

VERSION 6,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 17/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-METHYL-2-PENTENOIC ACID Industrial raw material not intended for direct use TRANS-2-METHYL-2-PENTENOIC ACID STRAWBERRIFF	e.
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C6 H10 O2 114,15 3142-72-1 16957-70-3 221-552-0 241-026-4 3195 2916199590	ОН
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material 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** 

CLEAR MOBILE LIQUID/SOLID COLORLESS TO PALE YELLOW FRUITY, STRAWBERRY, WOODY 0,979 - 0,987 0,978 - 0,982 1,4550 - 1,4600 1 123 - 125 (30 mm Hg) 26 - 28 107,00 > 99 INSOLUBLE IN WATER 0.0533 calculated (kPa) SOLUBLE IN ETHANOL

**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.