

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 25/01/22	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	OCTANOIC ACID Industrial raw material not intended for direct use. OCTANOIC ACID CAPRYLIC ACID	
FORMULA MOLECULAR WEIGHT CAS	C8 H16 O2 144,00 124-07-2	
EINECS	²⁰⁴⁻⁶⁷⁷⁻⁵ CH ₃ (0	CH ₂) ₆ COOH
FEMA TARIFF NUMBER	2799 2915907090	

 FOOD GRADE CERTIFICATE
 AVAILABLE ON REQUEST

 REACH REGISTRATION NO.
 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 SOUR, FATTY RANCID, SOAPY, CHEESY, BRANDY 0,907 - 0,911 -1,4260 - 1,4300 -/ 238 - 240 17 110,00 > 98 -INSOLUBLE IN WATER NOT DETERMINED 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.