

SPECIFICATION SHEET

| VERSION 3,00 VERSIO | N DATE 25/01/22 | PRINT DATE 16/08/24 |
|---|---|--|
| PRODUCT APPLICATIONS IUPAC NAME SYNONYMS | OCTANOIC ACID Industrial raw material not intended for OCTANOIC ACID CAPRYLIC ACID | direct use. |
| FORMULA MOLECULAR WEIGHT CAS | C8 H16 O2 144,00 124-07-2 | |
| EINECS | ²⁰⁴⁻⁶⁷⁷⁻⁵ C | CH ₃ (CH ₂) ₆ COOH |
| FEMA TARIFF NUMBER | 2799 2915907090 | |
| FOOD GRADE CERTIFICATE REACH REGISTRATION NO. | AVAILABLE ON REQUEST On request. REACH and non-REACH mat | erial 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 1 238 - 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.