

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 25/01/22 **PRINT DATE** 19/04/24

PRODUCT OCTANOIC ACID, NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEOCTANOIC ACIDSYNONYMSCAPRYLIC ACID

PLANT OF ORIGIN

PART OF THE PLANT OBTAINED FROM COCONUT AND PALM KERNEL OIL

 FORMULA
 C8 H16 O2

 MOLECULAR WEIGHT
 144,00

 CAS
 124-07-2

EINECS 204-677-5

 $CH_3(CH_2)_6COOH$

FEMA 2799

TARIFF NUMBER 2915907090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119552491-41

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID COLOUR COLORLESS TO PALE YELLOW

ODOUR SOUR, FATTY

TASTE RANCID, SOAPY, CHEESY, BRANDY

DENSITY AT 20°C (g / ml) 0,907 - 0,911

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4260 - 1,4300

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.