

## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 18/08/20 **PRINT DATE** 23/07/24

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PRODUCT HEXANOIC ACID

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME HEXANOIC ACID

**SYNONYMS** CAPROIC ACID, CAPRONIC ACID

PLANT OF ORIGIN Elaeis guineensis/Cocos nucifera

PART OF THE PLANT PALM OIL/COCONUT OIL

 FORMULA
 C6 H12 O2

 MOLECULAR WEIGHT
 116,00

 CAS
 142-62-1

**EINECS** 205-550-7

**FEMA** 2559

**TARIFF NUMBER** 2915907095

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

REACH REGISTRATION NO. 01-2119978228-24

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW ODOUR FATTY, CHEESE, SOUR

**TASTE** CHEESE, FRUITY, PHENOLIC, FATTY

**DENSITY AT 20°C (g / ml)** 0,925 - 0,930

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4130 - 1,4200

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SLIGHTLY SOLUBLE IN WATER

VAPOUR 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.

STORE IN POLYETHENE LINED CONTAINERS.

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.