

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 18/08/20 **PRINT DATE** 17/05/24

PRODUCT HEXANOIC ACID NATURAL EU BESTALLY

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEXANOIC ACID NAT EU BESTALLY N25590

SYNONYMS NATURAL CAPROIC ACID, NATURAL HEXANOIC ACID

PLANT OF ORIGIN

PART OF THE PLANT OBTAINED BY SUGAR FERMENTATION.

 FORMULA
 C6 H12 O2

 MOLECULAR WEIGHT
 116,16

 CAS
 142-62-1

EINECS 205-550-7 COOH

FEMA 2559

TARIFF NUMBER 2915907095

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C OILY LIQUID

COLOUR 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

ASSAY (% GC) >
ACID VALUE (mg KOH/g) -

SOLUBILITY POORLY 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 POLYETHYLENE 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.