

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT ETHYL HEXANOATE, NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ETHYL HEXANOATE

SYNONYMS ETHYL CAPROATE, ETHYL CAPRONATE

 FORMULA
 C8 H16 O2

 MOLECULAR WEIGHT
 144,00

 CAS
 123-66-0

EINECS 204-640-3

FEMA 2439

TARIFF NUMBER 2915907098

KOSHER CERTIFICATE AVAILABLE ON REQUEST **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 CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR STRONG, PINEAPPLE, BANANA-LIKE

TASTE

 DENSITY AT 20°C (g / ml)
 0,870
 - 0,874

 DENSITY 25/25
 0,867
 - 0,871

 REFRACTIVE INDEX nD20
 1,4060
 - 1,4090

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
168

MELTING POINT (°C) -68
FLASH POINT (°C) 52,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES 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.