

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 03/01/22 **PRINT DATE** 29/04/24

PRODUCT METHYL HEXANOATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEMETHYL HEXANOATESYNONYMSMETHYL CAPROATE

 FORMULA
 C7 H14 O2

 MOLECULAR WEIGHT
 130,00

 CAS
 106-70-7

EINECS 203-425-1

FEMA 2708

TARIFF NUMBER 2915907090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST AVAILABLE ON REQUEST

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

148 - 150

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR ETHER, REMINISCENT TO PINNEAPPLE

TASTE

 DENSITY AT 20°C (g / ml)
 0,881
 - 0,889

 DENSITY 25/25
 0,880
 - 0,886

 REFRACTIVE INDEX nD20
 1,4020
 - 1,4080

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 43,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1

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.