

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/04/24

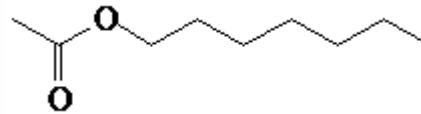
PRODUCT HEPTYL ACETATE, NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEPTYL ACETATE
SYNONYMS ACETIC ACID HEPTYL ESTER, ACETATE C7

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C9 H18 O2
MOLECULAR WEIGHT 158,00
CAS 112-06-1

EINECS 203-932-8

FEMA 2547
TARIFF NUMBER 2915390090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRESH, GREEN, RUM, RIPE, PEAR, APRICOT
TASTE
DENSITY AT 20°C (g / ml) 0,860 - 0,880
DENSITY 25/25 0,862 - 0,872
REFRACTIVE INDEX nD20 1,4080 - 1,4186
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 192
MELTING POINT (°C) -50
FLASH POINT (°C) 68,00
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.