

SPECIFICATION SHEET

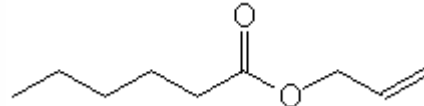
VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT ALLYL HEXANOATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-PROPENYL HEXANOATE
SYNONYMS ALLYL CAPROATE, ALLYL CAPRONATE, ALDEHYDE C-19

FORMULA C9 H16 O2
MOLECULAR WEIGHT 156,00
CAS 123-68-2

EINECS 204-642-4

FEMA 2032
TARIFF NUMBER 2915907098



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 FRUITY, PINEAPPLE, FATTY, RUM
TASTE FRUITY (PINEAPPLE)
DENSITY AT 20°C (g / ml) 0,887 - 0,893
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4220 - 1,4260
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 186 - 191
MELTING POINT (°C) -
FLASH POINT (°C) 68,00
ASSAY (% GC) > 98; ALLYL ALCOHOL < 0,1%
ACID VALUE (mg KOH/g) < 1
SOLUBILITY SOLUBILITY IN WATER: 0,06 G/L (20°C)
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETANOL 96° IN ALL PROPORTIONS

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.