

SPECIFICATION SHEET

VERSION 1 VERSION DATE 21/03/24 PRINT DATE 17/07/24

PRODUCT CAPROATE ALLYLE NATUREL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ALLYL HEXANOATE
SYNONYMS PROP-2-ENYL HEXANOATE

FORMULA $C_9H_{16}O_2$
MOLECULAR WEIGHT 156
CAS 123-68-2
EINECS 204-642-4
FEMA 2032
CoE 2181
TARIFF NUMBER 2915907090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRUITY, PINEAPPLE, FATTY, RUM
DENSITY AT 20°C (g / ml) 0,883-0,892
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4220-1,4260
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 190°C
FLASH POINT (°C) 68
ASSAY (% GC) >98%
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.

PRODASYNTH SAS

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