

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 10/02/14 **PRINT DATE** 05/11/25

PRODUCT CAPROATE D'ALLYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ALLYL HEXANOATE

SYNONYMS PROP-2-ENYL HEXANOATE

FORMULA C₉ H₁₆ O₂ **MOLECULAR WEIGHT** 156 **CAS** 123-68-2 **EINECS** 204-642-4 2032 **FEMA** 2181 CoF FDΔ 172.515 **TARIFF NUMBER** 2915907090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FRUITY, PINEAPPLE, FATTY, RUM

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)
 190°C

 FLASH POINT (°C)
 68

 ASSAY (% GC)
 >98%

ACID VALUE (mg KOH/g)

SOLUBILITYNON MISCIBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.