

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 01/06/15      PRINT DATE 17/07/24

PRODUCT CAPROATE DE CIS-3-HEXENYLE  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME CIS-3-HEXENYL HEXANOATE  
SYNONYMS CIS-3-HEXENYL CAPROATE

FORMULA  $C_{12}H_{22}O_2$   
MOLECULAR WEIGHT 198  
CAS 31501-11-8  
EINECS 250-661-6  
FEMA 3403  
CoE 11779  
FDA -  
TARIFF NUMBER 2915907090  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS  
ODOUR POWERFUL, DIFFUSIVE FRUITY-GREEN  
DENSITY AT 20°C (g / ml) 0,873-0,883  
DENSITY 25/25 -  
REFRACTIVE INDEX nD20 1,4330-1,4390  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 222-224  
FLASH POINT (°C) 110  
ASSAY (% GC) > 99  
ACID VALUE (mg KOH/g) -  
SOLUBILITY INSOLUBLE IN WATER  
VAPOUR PRESSURE 0,02 mmHg (20°C)  
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 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.

### PRODASYNTH SAS

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