

## SPECIFICATION SHEET

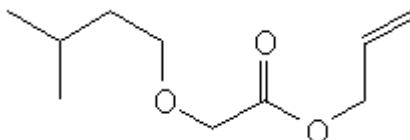
**VERSION** 1,00 **VERSION DATE** 23/10/06 **PRINT DATE** 03/10/22

**PRODUCT** ALLYL AMYL GLYCOLATE IFF  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of flavours and/or fragrances.  
**IUPAC NAME** ALLYL 2-PENTYLOXYGLYCOLATE  
**SYNONYMS** ALLYL 2-PENTYLOXYGLYCOLATE

**FORMULA** C10 H18 O3  
**MOLECULAR WEIGHT** 186,00  
**CAS** 67634-00-8

**EINECS** 266-803-5

**TARIFF NUMBER** 2918999070



**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

### SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS  
**ODOUR** FRUITY, GREEN, PINEAPPLE  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,935 - 0,942  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4290 - 1,4330  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 94,00  
**ASSAY (% GC)** SUM>97 (ISOMER 1:17-28/ISOMER 2:70-82/ALC<0,1)  
**ACID VALUE (mg KOH/g)** < 1  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT APPLICABLE  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** ALLYL ALCOHOL < 0,1%. SECOND ISOMER: CAS NUM. 67634-01-9; EINECS NUM. 266-804-0.

### 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.  
 STABILIZED WITH 0,1% BHT.

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.