

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT ISOAMYL VALERATE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEISOPENTYL PENTANOATESYNONYMS3-METHYLBUTYL PENTANOATE

 FORMULA
 C10 H20 O2

 MOLECULAR WEIGHT
 172,00

 CAS
 2050-09-1

**EINECS** 218-081-8

FEMA -

**TARIFF NUMBER** 2915609000

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST 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 GREEN, FRUITY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,855 - 0,865

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4100 - 1,4180

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 185 - 186

MELTING POINT (°C)

FLASH POINT (°C) 66,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

**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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.