

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 01/03/22	PRINT DATE	27/07/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOAMYL OCTANOATE BIONATURAL Industrial raw material not intended for direct use. ISOAMYL OCTANOATE ISOAMYL CAPRYLATE; ISOAMYL OCTYLATE		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C13 H26 O2 214,00 2035-99-6 67121-39-5 218-004-8 614-019-2 2080 2915907090		Y
FOOD GRADE CERTIFICA	- <b>L</b>		
REACH REGISTRATION N	IO. On request. REACH and non-REACH material available	e for this product.	

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS FRUITY, GREEN, APPLE,PINEAPPLE,WAXY 0,852 - 0,862 -1,4240 - 1,4290 -/ 267 - 268 -110,00 > 99 (MIXTURE OF ISOMERS) < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

THE ISOMERS ARE 3-METHYLBUTYL OCTANOATE (ISOAMYL) WITH PERCENTAGE 75-99% APPROX. AND 2-METHYLBUTYL OCTANOATE WITH PERCENTAGE 0-25% APPROX.

## **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.