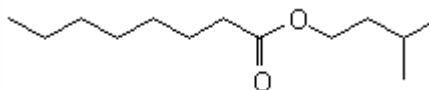


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	01/03/22	PRINT DATE	11/05/24
PRODUCT	ISOAMYL OCTANOATE BIONATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ISOAMYL OCTANOATE				
SYNONYMS	ISOAMYL CAPRYLATE; ISOAMYL OCTYLATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C13 H26 O2				
MOLECULAR WEIGHT	214,00				
CAS	2035-99-6				
CAS 2	67121-39-5				
EINECS	218-004-8				
EINECS 2	614-019-2				
FEMA	2080				
TARIFF NUMBER	2915907090				
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	FRUITY, GREEN, APPLE, PINEAPPLE, WAXY	
TASTE		
DENSITY AT 20°C (g / ml)	0,852	- 0,862
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4240	- 1,4290
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	267 - 268	
MELTING POINT (°C)	-	
FLASH POINT (°C)	110,00	
ASSAY (% GC)	> 99 (MIXTURE OF ISOMERS)	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	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.