

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 13/06/23	PRINT DATE 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOAMYL ISOVALERATE BIONATURAL Industrial raw material not intended for direct use. ISOAMYL ISOVALERATE ISOPENTYL ISOVALERATE, 3-METHYLBUTYL 3-METHYLBUTYRATE	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C10 H20 O2 172,00 659-70-1 2445-77-4 211-536-1 219-496-7 2085 2915609000	
FOOD GRADE CERTIFICA REACH REGISTRATION N	- L	rial available for this product.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE	D°C CLEAR MOBILE LI COLORLESS FRUITY, APPLE		
DENSITY AT 20°C (g / ml)	0,854	- 0,860	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4110	- 1,4140	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	190		
MELTING POINT (°C)	-		
FLASH POINT (°C)	65,00		
ASSAY (% GC)	ISOMER	ISOMER 3-METHYLBUTY	
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUE	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DET	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

LORLESS UITY, APPLE 354 - 0,860 1110 - 1,4140 1 0 00 OMER 3-METHYLBUTYL > 98 SOLUBLE IN WATER T DETERMINED UBLE 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.