

SPECIFICATION SHEET

VERSION	3	VERSION DATE	19/09/22	PRINT DATE	21/01/26
PRODUCT	CAPROATE D'ISOAMYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3-METHYLBUTYL HEXANOATE				
SYNOMYS	ISOAMYL CAPROATE, ISOAMYL CAPRONATE, ISOPENTYL HEXANOATE				
FORMULA	<chem>C11H22O2</chem>				
MOLECULAR WEIGHT	186,29				
CAS	2198-61-0				
EINECS	218-600-8				
FEMA	2075				
CoE	320c				
FDA	172.515				
TARIFF NUMBER	2915907090				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	FRUITY,BANANA,APPLE,PINEAPPLE,GREEN		
TASTE	FRUITY,BANANA,PINEAPPLE,GREEN,WAXY		
DENSITY AT 20°C (g / ml)	0,857-0,867		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4180-1,4220		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	220 - 222		
FLASH POINT (°C)	88		
ASSAY (% GC)	> 98		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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