

## SPECIFICATION SHEET

VERSION	3	VERSION DATE	06/02/23	PRINT DATE	08/01/26
PRODUCT	ACIDE HEPTANOIQUE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	HEPTANOIC ACID				
SYNOMYS	ENANTHIC ACID				
FORMULA	<chem>C7H14O2</chem>				
MOLECULAR WEIGHT	130				
CAS	111-14-8				
EINECS	203-838-7				
FEMA	3348				
CoE	28				
FDA	173.315				
TARIFF NUMBER	2915907090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	CHARACTERISTIC		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4210-1,4260		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	220-223°C		
MELTING POINT (°C)	ca. -10.5		
FLASH POINT (°C)	118		
ASSAY (% GC)	>96%		
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL		
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

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