

## SPECIFICATION SHEET

VERSION	1	VERSION DATE	27/07/22	PRINT DATE	13/01/26
PRODUCT	VALERATE D'AMYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	n-PENTYL PENTANOATE				
SYNOMYS	AMYL VALERIANATE, AMYL PENTANOATE				
FORMULA	<chem>C10H20O2</chem>				
MOLECULAR WEIGHT	172				
CAS	2173-56-0				
EINECS	218-528-7				
FEMA	-				
CoE	467				
TARIFF NUMBER	2915609000				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

## SPECIFICATIONS

VERSION	1	VERSION DATE	27/07/22
ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	FRUITY,HEAVY,APPLE		
DENSITY AT 20°C (g / ml)	0,858-0,868		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4120-1,4220		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	188°C		
MELTING POINT (°C)	ca. 81		
FLASH POINT (°C)	77		
ASSAY (% GC)	>98%		
ACID VALUE (mg KOH/g)	-		
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

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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com