

SPECIFICATION SHEET

VERSION	4	VERSION DATE	06/05/22	PRINT DATE	13/01/26
PRODUCT	ACETATE D'ISOBORNYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	EXO-1,7,7-TRIMETHYLBICYCLO[2.2.1]HEPT-2-YL ACETATE				
SYNOMYS	2-CAMPHANYL ACETATE, 2-BORNANOL ACETATE				
FORMULA	<chem>C12H20O2</chem>				
MOLECULAR WEIGHT	196				
CAS	125-12-2				
EINECS	204-727-6				
FEMA	2160				
CoE	2066				
FDA	172.515				
TARIFF NUMBER	2915390075				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	CAMPHOR, PLEASANT, PINE		
TASTE	FRESH		
DENSITY AT 20°C (g / ml)	0,977-0,988		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4610-1,4660		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	-2/2		
BOILING POINT (°C)	220 - 224		
MELTING POINT (°C)	CA. -27		
FLASH POINT (°C)	88		
ASSAY (% GC)	> 94		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	1:3 IN ETHANOL 70		
VAPOUR PRESSURE	< 1 mm Hg		
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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