

SPECIFICATION SHEET

VERSION	2	VERSION DATE	28/04/23	PRINT DATE	16/01/26
PRODUCT	NEROLIDOL NATUREL (EX-CABREUVA)				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3,7,11-TRIMETHYLDODECA-1,6,10-TRIEN-3-OL				
PLANT OF ORIGIN	Myrocarpus frondosus				
PART OF THE PLANT	TRUNK				
FORMULA	C ₁₅ H ₂₆ O				
MOLECULAR WEIGHT	222,37				
CAS	7212-44-4				
EINECS	230-597-5				
FEMA	2772				
CoE	67c				
FDA	172.515				
TARIFF NUMBER	2905220090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR LIQUID		
COLOUR	FROM COLORLESS TO PALE YELLOW		
ODOUR	WOODY, SWEET, SLIGHT FLORAL		
DENSITY AT 20°C (g / ml)	0,874-0,881		
DENSITY 25/25	0,872-0,879		
REFRACTIVE INDEX nD20	1,4780-1,4830		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	275-277°C		
MELTING POINT (°C)	-75°C		
FLASH POINT (°C)	128		
ASSAY (% GC)	ISOMER (E)-NEROLIDOL (TRANS) > 97%		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	< 1mbar (20°C)		
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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