

SPECIFICATION SHEET

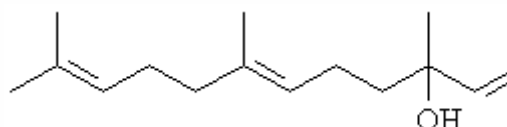
VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

PRODUCT NEROLIDOL BASF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7,11-TRIMETHYL-1,6,10-DODECATRIEN-3-OL
SYNONYMS

FORMULA C15 H26 O
MOLECULAR WEIGHT 222,37
CAS 7212-44-4

EINECS 230-597-5

FEMA 2772
TARIFF NUMBER 2905220090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2119457636-29

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	SWEET, FLORAL
TASTE	
DENSITY AT 20°C (g / ml)	0,872 - 0,879
DENSITY 25/25	0,870 - 0,876
REFRACTIVE INDEX nD20	1,4780 - 1,4830
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	263-266°C (1013 mbar)
MELTING POINT (°C)	-75°C
FLASH POINT (°C)	125,00
ASSAY (% GC)	CIS 35-45%; TRANS 55-65%; SUM > 97%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 1 mbar (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 30 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.