

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/05/24

OH

PRODUCT NEROLIDOL NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7,11-TRIMETHYLDODECA-1,6,10-TRIEN-3-OL

SYNONYMS

PLANT OF ORIGIN Myrocarpus frondosus

PART OF THE PLANTTRUNKFORMULAC15 H26 OMOLECULAR WEIGHT222,37CAS7212-44-4

EINECS 230-597-5

 FEMA
 2772

 TARIFF NUMBER
 2905220090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW WOODY, SWEET, SLIGHT FLORAL

TASTE

 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 ID20 1,47.00 1,47.00 - 1,47.0

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 275-277°C

 MELTING POINT (°C)
 -75°C

 FLASH POINT (°C)
 125,00

ASSAY (% GC) ISOMER (E)-NEROLIDOL (TRANS) > 95%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 1 mbar (20°C)</th>OTHER SOLUBILITIESSOLUBLE 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 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.