

SPECIFICATION SHEET

OH

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

PRODUCT NEROL, PURE

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

2-CIS-3,7-DIMETHYL-2,6-OCTADIEN-1-OL

SYNONYMS

(2Z)-3,7-DIMETHYL-2,6-OCTADIEN-1-OL

 FORMULA
 C10 H18 O

 MOLECULAR WEIGHT
 154,25

 CAS
 106-25-2

EINECS 203-378-7

FEMA 2770

TARIFF NUMBER 2905220090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Not available. Substance not registered, supplied from our bonded warehouse.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO PALE Y

COLOUR COLORLESS TO PALE YELLOW ODOUR FRESH, SWEET, ROSE, MARINE

TASTE

DENSITY AT 20°C (g / ml) 0,872 - 0,882

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4670 - 1,4780

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 103-105°C (9 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 103,00 **ASSAY (% GC)** > 98

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED 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 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.