

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/12/24

PRODUCT NEROL BASE

APPLICATIONS

Industrial raw material not intended for direct use.

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

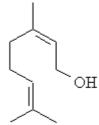
 CAS
 106-25-2

EINECS 203-378-7

FEMA 2770

TARIFF NUMBER 2905220090

REACH REGISTRATION NO. 01-2120051251-69



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

ODOUR FRESH, CITRUS, FLORAL GREEN, ROSY **TASTE** FRESH,CITRUS,FLORAL,GREEN,ROSE

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

 DENSITY 25/25
 0,870
 - 0,880

 REFRACTIVE INDEX nD20
 1,4720
 - 1,4760

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

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

MELTING POINT (°C)

FLASH POINT (°C) 103,00

ASSAY (% GC) > 93

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

CITRONELLOL <3.0 %; GERANIOL < 2.0 %; ISO-NEROL < 4.0 %.

NEROL+CITRONELLOL+GERANIOL>95%.

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.