

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 12/05/24

PRODUCT FARNESOL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7,11-TRIMETHYL-2,6,10-DODECATRIEN-1-OL

SYNONYMS

 FORMULA
 C15 H26 O

 MOLECULAR WEIGHT
 222,00

 CAS
 4602-84-0

EINECS 225-004-1

FEMA 2478

TARIFF NUMBER 2905299090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120763554-49

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOIBLE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, SWEET, GREEN

TASTE

DENSITY AT 20°C (g / ml) 0,884 - 0,890

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4870 - 1,4920

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 110,00

ASSAY (% GC) SUM 4 ISOMERS > 96

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE < 1 kPa (50°C, CALCULATED)

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.