

SPECIFICATION SHEET

VERSION 3 VERSION DATE 19/09/22 PRINT DATE 25/03/26

PRODUCT FARNESOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7,11-TRIMETHYL-2,6,10-DODECATRIEN-1-OL

FORMULA C₁₅ H₂₆ O
MOLECULAR WEIGHT 222
CAS 4602-84-0
EINECS 225-004-1
FEMA 2478
CoE 78c
FDA 172.515
TARIFF NUMBER 2905220090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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