

SPECIFICATION SHEET

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VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT FARNESYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

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

SYNONYMS

 FORMULA
 C17H28O2

 MOLECULAR WEIGHT
 264,40

 CAS
 29548-30-9

CAS 2

EINECS 249-689-1

EINECS 2

FEMA 4213

TARIFF NUMBER 2915390090

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

ODOUR FLORAL, GREEN, ROSE

TASTE

 DENSITY AT 20°C (g / ml)
 0,907
 - 0,917

 DENSITY 25/25
 0,905
 - 0,915

 REFRACTIVE INDEX nD20
 1,4700
 - 1,4780

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 162°C(10 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 110,00

ASSAY (% GC) SUM OF ISOMERS >97%

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.