

SPECIFICATION SHEET

VERSION 2 VERSION DATE 19/04/23 PRINT DATE 03/05/26

PRODUCT ACETATE DE FARNESYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7,11-TRIMETHYL-2,6,10-DODECATRIEN-1-OL ACETATE
SYNONYMS 3,7,11-TRIMETHYLDODECA-2,6,10-TRIENYL ACETATE

FORMULA $C_{17}H_{28}O_2$
MOLECULAR WEIGHT 264,4
CAS 29548-30-9
CAS 2 -
EINECS 249-689-1
EINECS 2 -
FEMA 4213
CoE -
FDA -
TARIFF NUMBER 2915390090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FLORAL, GREEN, ROSE
DENSITY AT 20°C (g / ml) 0,910-0,916
DENSITY 25/25 0,905-0,915
REFRACTIVE INDEX nD20 1,4730-1,4790
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 162°C(10 mm Hg)
MELTING POINT (°C) -
FLASH POINT (°C) 93
ASSAY (% GC) SUM OF ISOMERS >97%
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com