

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 21/05/15 **PRINT DATE** 30/11/25

PRODUCT ACETATE DE CITRONELLYLE NATUREL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CITRONELLYL ACETATE

SYNONYMS 3,7-DIMETHYLOCT-6-ENYL ACETATE / ACETIC ACID CITRONELLYL ESTER

FORMULA C₁₂ H₂₂ O₂ **MOLECULAR WEIGHT** 198 **CAS** 150-84-5 205-775-0 **EINECS FEMA** 2311 202 CoF FDΔ 172.515 TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR FLORAL, FRUITY
DENSITY AT 20°C (g / ml) 0,883-0,893

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,4400-1,4460

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) 233-234

MELTING POINT (°C) -FLASH POINT (°C) 94

ASSAY (% GC) SUM OF CITRONELLYL ACETATE AND ISOMER > 98

ACID VALUE (mg KOH/g)

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OTHER TECHNICAL DATA IT DOES NOT CONTAIN PESTICIDES NOR PHTHALATES. THE ISOMER IS RHODINYL

ACETATE CAS 141-11-7 (ALPHA-CITRONELLYL ACETATE,

3,7-DIMETHYL-7-OCTEN-1-YL ACETATE).

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.