

## **SPECIFICATION SHEET**

**VERSION** 2 **VERSION DATE** 19/09/22 **PRINT DATE** 29/08/25

**PRODUCT** ACETATE DE LINALYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-1,6-OCTADIEN-3-YL ACETATE

SYNONYMS 3,7-DIMETHYL-1,6-OCTADIEN-3-YL ACETATE

**FORMULA** C<sub>12</sub> H<sub>20</sub> O<sub>2</sub> **MOLECULAR WEIGHT** 196 115-95-7 **CAS EINECS** 204-116-4 **FEMA** 2636 203c CoF FDΔ 182 60 TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO PALE YELLOW

ODOUR BERGAMOT-LAVENDER

**DENSITY AT 20°C (g / ml)** 0,895-0,905

DENSITY 25/25 -

**REFRACTIVE INDEX nD20** 1,4470–1,4530

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 220

 MELTING POINT (°C)
 < 0</td>

 FLASH POINT (°C)
 94

 ASSAY (% GC)
 > 96

 ACID VALUE (mg KOH/g)
 < 0,5</td>

SOLUBILITY SOLUBILITY IN WATER: 1,34 g/l

VAPOUR PRESSURE 0,006097 hPa (20°C)
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.