

SPECIFICATION SHEET

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VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT LYNALIL ACETATE (EX-PETITGRAIN) VENTOS

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME LINALYL ACETATE

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

PLANT OF ORIGIN Citrus aurantium L.
PART OF THE PLANT BRANCHES AND LEAVES

FORMULA C12 H20 O2 **MOLECULAR WEIGHT** 196.00 CAS 115-95-7 CAS₂ 72968-50-4 **EINECS** 204-116-4 **EINECS 2** 277-143-2 **FFMA** 2855 **TARIFF NUMBER** 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR BITTERSWEET, FLORAL

TASTE BITTER

DENSITY AT 20°C (g / ml) 0,890 - 0,910

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4450 - 1,4650

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

 BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 85,00

 ASSAY (% GC)
 > 78

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

LINALYL ACETATE + LINALOOL + ALPHA-TERPINEOL + NEROL + GERANIOL >

95%

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.