

## SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	<b>PRINT DATE</b> 15/01/25
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	1
CAS	115-95-7	
CAS 2	72968-50-4	$\wedge$ $+$ $/$
EINECS	204-116-4	
EINECS 2	277-143-2	<b>o</b>
FEMA	2855	Ĭ
TARIFF NUMBER	3302909000	<u>"</u>

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

## **SPECIFICATIONS**

CLEAR MOBILE LIQUID ASPECT AT 20°C **COLOUR COLORLESS** BITTERSWEET, FLORAL **ODOUR TASTE BITTER** 0,890 DENSITY AT 20°C (g / ml) - 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 SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

LINALYL ACETATE + LINALOOL + ALPHA-TERPINEOL + NEROL + GERANIOL > **OTHER TECHNICAL DATA** 

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.