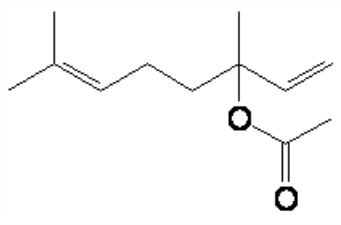
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/03/24

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
CAS 2	72968-50-4
EINECS	204-116-4
EINECS 2	277-143-2
FEMA	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 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	BITTERSWEET, FLORAL	
TASTE	BITTER	
DENSITY AT 20ºC (g / ml)	0,890	- 0,910
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4450	- 1,4650
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)		/
BOILING POINT (ºC)	-	
MELTING POINT (ºC)	-	
FLASH POINT (ºC)	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.