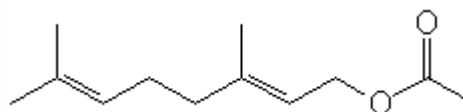


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	27/04/24
PRODUCT	GERANYL ACETATE, NATURAL EU BESTALLY				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE				
SYNONYMS	TRANS-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₁₂ H ₂₀ O ₂				
MOLECULAR WEIGHT	196,29				
CAS	105-87-3				
EINECS	203-341-5				
FEMA	2509				
TARIFF NUMBER	2915390090				
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	SWEET,FRUITY,FLORAL,ROSY,APPLE		
TASTE			
DENSITY AT 20°C (g / ml)	0,902	-	0,917
DENSITY 25/25		-	0,914
REFRACTIVE INDEX n_D20	1,4580	-	1,4640
REFRACTIVE INDEX n_D25		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	240-245°C (760 mm Hg)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	104,00		
ASSAY (% GC)	> 95		
ACID VALUE (mg KOH/g)			
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	0,09 hPa at 20°C		
OTHER SOLUBILITIES	1:9 IN ALCOHOL 70°		

OTHER TECHNICAL DATA

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.