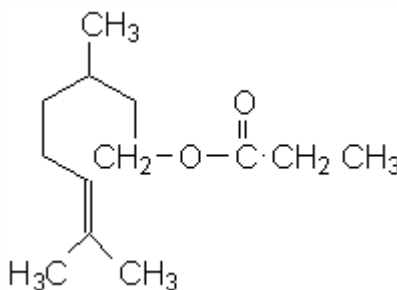


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	18/09/23	PRINT DATE	06/05/24
PRODUCT	CITRONELLYL PROPIONATE BIONATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3,7-DIMETHYL-6-OCTEN-1-YL PROPIONATE				
SYNONYMS					
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₁₃ H ₂₄ O ₂				
MOLECULAR WEIGHT	212,00				
CAS	141-14-0				
EINECS	205-461-3				
FEMA	2316				
TARIFF NUMBER	2915500000				
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	COLOURLESS	
ODOUR	ROSE, FRUITY, PEAR	
TASTE	FRUITY, FRESH, ROSE, PEAR	
DENSITY AT 20°C (g / ml)	0,879	- 0,888
DENSITY 25/25	0,877	- 0,886
REFRACTIVE INDEX n_D20	1,4430	- 1,4490
REFRACTIVE INDEX n_D25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	242°C (760 mm Hg)	
MELTING POINT (°C)	-	
FLASH POINT (°C)	100,00	
ASSAY (% GC)	BETA ISOMER > 99%	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	1:3 IN ETHANOL 80%	
VAPOUR PRESSURE	0,008 mm Hg (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

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