

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRONELLYL ACETATE Industrial raw material not intended for direct u 3,7-DIMETHYL-6-OCTEN-1-YL ACETATE	ise.	
FORMULA MOLECULAR WEIGHT CAS	C12 H22 O2 198,00 150-84-5	$\downarrow$	
EINECS	205-775-0	ļļļ	
FEMA TARIFF NUMBER	2311 2915390090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119959860-27		

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FLORAL, FRUITY	
TASTE		
DENSITY AT 20°C (g / ml)	0,886 - 0,896	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,4400 - 1,4500	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)	229ºC (1013 mbar)	
MELTING POINT (°C)	-	
FLASH POINT (°C)	112,00	
ASSAY (% GC)	SUM OF CITRONELLYL ACETATE AND ISOMERS > 96	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

CITRONELLYL ACETATE >92%.

## 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.