

## **SPECIFICATION SHEET**

VERSION 5,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 23/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CITRONELLYL BUTYRATE Industrial raw material not intended for 3,7-DIMETHYL-6-OCTEN-1-YL BUTY	
FORMULA MOLECULAR WEIGHT CAS	C14 H26 O2 226,35 141-16-2	
EINECS	205-463-4	llĭ
FEMA TARIFF NUMBER	2312, 2982 2915601990	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH mat	cerial available for this product.

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS FRUITY, ROSE-LIKE ROSE, FRUITY, RIPE PEAR - 0,885 0,875 - 1,4480 1,4420 1 245°C (760 mmHg) 101,00 SUM OF TWO PEAKS > 95 < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL. SOLUBLE 1:6 IN ETHANOL 60%

OTHER TECHNICAL DATA

Major isomer beta-Citronellyl butyrate CAS 141-16-2, minor isomer Rhodinyl butyrate CAS 141-15-1 (alpha-Citronellyl butyrate).

## **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.