



## SPECIFICATION SHEET

**VERSION** 1

**VERSION DATE** 21/05/15

**PRODUCT**  
**IUPAC NAME**  
**SYNONYMS**

CITRONELLYL ACETATE, NATURAL  
ACETATO DE 3,7-DIMETIL-6-OCTEN-1-ILO  
3,7-DIMETHYLOCT-6-ENYL, ACETATE/ACETIC  
ACID CITRONELLYL ESTER

**FORMULA**  
**MOLECULAR WEIGHT**  
**CAS**  
**EINECS**  
**FEMA**  
**CoE**  
**FDA**  
**TARIFF NUMBER**  
**REACH REGISTRATION NO.**

$C_{12}H_{22}O_2$   
198  
150-84-5  
205-775-0  
2311  
202  
172.515  
2915390090  
Not available. Substance lawfully placed in the EU market before 1 June 2018

## SPECIFICATIONS

**ASPECT AT 20°C**  
**COLOUR**  
**ODOUR**  
**DENSITY AT 20 °C (g/ml)**  
**REFRACTIVE INDEX  $n_D^{20}$**   
**BOLINING POINT (°C)**  
**MELTING POINT (°C)**  
**FLASH POINT (°C)**  
**ASSAY (%GC)**

CLEAR MOBILE LIQUID  
COLORLESS  
FLORAL, FRUITY,  
0,883 – 0,893  
1,44 – 1,446  
233 – 234 °C

**SOLUBILITY**  
**VAPOUR PRESSURE**  
**OTHER SOLUBILITIES**  
**OTHER TECHNICAL DATA**

101  
SUM OF CITRONELLYL ACETATE AND ISOMERS  
>98  
INSOLUBLE IN WATER  
NOT DETERMINED  
SOLUBLE IN ETHANOL  
IT DOES NOT CONTAIN PESTICIDES NOR  
PHTALATES



**CHEMDONE**  
FROM IDEA TO PRODUCTION

## **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.**

