

## TECHNICAL DATA SHEET

**DATE:** 21.02.2020  
**PRODUCT:** CITRONELLYL FORMATE  
**CODE:** 100568400

**CAS-EINECS** 105-85-1  
**CAS N°** 105-85-1  
**CHEMICAL IDENTIFICATION** Citronellyl formate  
**FEMA** 2314  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 203-338-9  
**FLASH POINT** 93°C  
**BOILING POINT** 235°C (760 MMHG)  
**FORMULA** C11 H20 O2  
**M.W.** 184.27

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS - PALE YELLOW  
**ODOUR** BERGAMOT, FLORAL

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	0,890	0,905
<b>REFRACTIVE INDEX 20°C</b>	1,4310	1,4510
<b>PURITY (%)</b>	95,00	
<b>ACIDITY (mgKOH/g)</b>		3,00
<b>CITRONELLOL (%)</b>		1,50

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.