

## TECHNICAL DATA SHEET

**DATE:** 18.11.2019  
**PRODUCT:** METHYL HEXYL KETONE  
**CODE:** 100153200

**CAS-EINECS** 111-13-7  
**CAS N°** 111-13-7  
**CHEMICAL IDENTIFICATION** Octan-2-one  
**FEMA** 2802  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 203-837-1  
**FLASH POINT** 58°C  
**BOILING POINT** 173°C  
**FORMULA** C8 H16 O  
**M.W.** 128  
**WATER SOLUBILITY** INSOLUBLE

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS - PALE YELLOW  
**ODOUR** CAMPHORACEOUS, LAVENDER, GREEN

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C</b>	0,814	0,825
<b>REFRACTIVE INDEX 20°C</b>	1,4120	1,4190
<b>PURITY (%)</b>	98,00	
<b>ACIDITY (mgKOH/g)</b>		5,00

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