

## TECHNICAL DATA SHEET

**DATE:** 21.02.2020  
**PRODUCT:** ACETOIN  
**CODE:** 100021400

**CAS-EINECS** 513-86-0  
**CAS Nº** 513-86-0  
**CHEMICAL IDENTIFICATION** Acetoin  
**FEMA** 2008  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 208-174-1  
**FLASH POINT** 47°C  
**BOILING POINT** -  
**MELTING POINT (°C)** 15°C  
**FORMULA** C4 H8 O2  
**M.W.** 88

### ORGANOLEPTIC PROPERTIES

**ASPECT** FREEZING LIQUID  
**COLOR** COLORLESS - YELLOW  
**ODOUR** CREAMY, SWEET, FATTY

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 25°C (g/cm3)</b>	0,994	1,020
<b>REFRACTIVE INDEX 20°C</b>	1,4130	1,4250
<b>PURITY (%)</b>	97,00	
<b>SPECIFIC GRAVITY 25</b>	0,995	1,019

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