

## TECHNICAL DATA SHEET

**DATE:** 21.01.2020  
**PRODUCT:** HELIOGAN  
**CODE:** 100609000

**CAS-EINECS** 1205-17-0  
**CAS N°** 1205-17-0  
**CHEMICAL IDENTIFICATION** alpha-Methyl-1,3-benzodioxole-5-propionaldehyde  
**FEMA** 4599  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 214-881-6  
**FLASH POINT** 156°C  
**BOILING POINT** 128°C  
**FORMULA** C11 H12 O3  
**M.W.** 192.2

### ORGANOLEPTIC PROPERTIES

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

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C</b>	1,159	1,167
<b>REFRACTIVE INDEX 20°C</b>	1,5300	1,5360
<b>ALDEHYDES (%)</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.