

## TECHNICAL DATA SHEET

**DATE:** 08.07.2020  
**PRODUCT:** CUMINIC ALDEHYDE  
**CODE:** 100039400

**CAS-EINECS** 122-03-2  
**CAS N°** 122-03-2  
**CHEMICAL IDENTIFICATION** 4-Isopropylbenzaldehyde  
**FEMA** 2341  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 204-516-9  
**FLASH POINT** 93°C  
**BOILING POINT** 235°C-236°C  
**FORMULA** C10 H12 O  
**M.W.** 148.21

### ORGANOLEPTIC PROPERTIES

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

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 25°C (g/cm3)</b>	0,975	0,985
<b>REFRACTIVE INDEX 20°C</b>	1,5290	1,5340
<b>ACIDITY</b>		3,000
<b>PURITY SUM OF 3 ISOMERS (%)</b>	98,00	
<b>PARA ISOMER (%)</b>	95,0	
<b>ORTHO ISOMER (%)</b>		5,0
<b>META ISOMER (%)</b>		3,0

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