

## TECHNICAL DATA SHEET

**DATE:** 02.07.2020  
**PRODUCT:** FURFURALDEHYDE  
**CODE:** 100112400

**CAS-EINECS** 98-01-1  
**CAS N°** 98-01-1  
**CHEMICAL IDENTIFICATION** 2-Furaldehyde  
**FEMA** 2489  
**INDEX NUM. / INVENTORY NUM.** 605-010-00-4  
**EINECS / ELINCS** 202-627-7  
**FLASH POINT** 60°C  
**BOILING POINT** 161,7°C (760 MMHG)  
**FORMULA** C5 H4 O2  
**M.W.** 96.09

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** PALE YELLOW - BROWN  
**ODOUR** BITTER ALMONDS, FRESH

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	1,155	1,165
<b>REFRACTIVE INDEX 20°C</b>	1,5210	1,5310
<b>PURITY (%)</b>	98,50	
<b>ACIDITY (mgKOH/g)</b>		1,00

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