

## TECHNICAL DATA SHEET

**DATE:** 09.03.2021  
**PRODUCT:** DIETHYL SUCCINATE  
**CODE:** 100201900

**CAS-EINECS** 123-25-1  
**CAS N°** 123-25-1  
**CHEMICAL IDENTIFICATION** Diethyl succinate  
**FEMA** 2377  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 204-612-0  
**FLASH POINT** 96°C  
**BOILING POINT** 97°C (10 MMHG)  
**FORMULA** C8 H14 O4  
**M.W.** 174.20

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS  
**ODOUR** FRUITY, LIQUOR

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm3)</b>	1,030	1,050
<b>REFRACTIVE INDEX 20°C</b>	1,4140	1,4260
<b>PURITY (%)</b>	99,00	

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