

## TECHNICAL DATA SHEET

**DATE:** 20.11.2019  
**PRODUCT:** ANETHOL 21/22  
**CODE:** 100227600

**CAS-EINECS** 4180-23-8  
**CAS N°** 4180-23-8  
**CHEMICAL IDENTIFICATION** (E)-Anethole  
**FEMA** 2086  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 224-052-0  
**FLASH POINT** >100  
**BOILING POINT** 232  
**MELTING POINT (°C)** 21-23°C  
**FORMULA** C10 H12 O  
**M.W.** 148.21  
**SOLUBILITY** 100% SOLUBLE IN ALCOHOL  
**FREEZING POINT** 21-22°C

### ORGANOLEPTIC PROPERTIES

**ASPECT** FREEZING LIQUID  
**COLOR** COLORLESS (LIQ) WHITE (SOL)  
**ODOUR** ANISEED

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C</b>	0,980	0,990
<b>REFRACTIVE INDEX 20°C</b>	1,5550	1,5650
<b>TRANS-ANETHOL (%)</b>	99,50	
<b>CIS-ANETHOL (%)</b>		0,10

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