

## TECHNICAL DATA SHEET

**DATE:** 19.02.2020  
**PRODUCT:** MYRCENYL ACETATE  
**CODE:** 100015800

**CAS-EINECS** 1118-39-4  
**CAS N°** 1118-39-4  
**CHEMICAL IDENTIFICATION** Myrcenyl acetate  
**FEMA** -  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 214-262-0  
**FLASH POINT** 82°C  
**BOILING POINT** -  
**FORMULA** C12 H20 O2  
**M.W.** 196  
**ADDITIVES/CARRIERS** Butylated hydroxytoluene (BHT) E 321 (0.1% max)  
**WATER SOLUBILITY** INSOLUBLE

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** COLORLESS  
**ODOUR** CITRIC, FLORAL

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm<sup>3</sup>)</b>	0,902	0,913
<b>REFRACTIVE INDEX 20°C</b>	1,4540	1,4610
<b>MAIN ISOMER (%)</b>	90,00	
<b>PURITY AS ISOMERS SUM (%)</b>	95,00	
<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.