

## TECHNICAL DATA SHEET

**DATE:** 28.02.2021  
**PRODUCT:** MELISSA OIL  
**CODE:** 100278300

**CAS-EINECS** 84082-61-1  
**CAS N°** 8014-71-9  
**CHEMICAL IDENTIFICATION** Melissa officinalis, oil  
**FEMA** 2113  
**INDEX NUM. / INVENTORY NUM.** -  
**EINECS / ELINCS** 282-007-0  
**BOTANICAL NAME** Melissa officinalis, L.  
**FLASH POINT** 78°C  
**BOILING POINT** -  
**FORMULA** -  
**M.W.** -

### ORGANOLEPTIC PROPERTIES

**ASPECT** LIQUID  
**COLOR** PALE YELLOW - YELLOW  
**ODOUR** CITRIC

### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 20°C (g/cm<sup>3</sup>)</b>	0,890	0,906
<b>REFRACTIVE INDEX 20°C</b>	1,4800	1,4950
<b>OPTICAL ROTATION (°)</b>	-40,0	0,0

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