

Product name:

(-)-Menthol crystal

Synonyms: L-Menthol

CAS number: 2216-51-5

General information:		
	Chemical formula: C ₁₀ H ₂₀ O	Molar Mass: 156.27 g / mol
	Appearance: Crystalline solid	Bulk density: ~ 450 kg / m ³ (At production time)
	Solub. in water: Slightly soluble	Flash point: 101 °C
	Boiling point: 216 °C	pH value: -
	Storage temp.: 4 °C	Cautions: irritant
	R: -	S: -
	HS-No.: 2906 11 00	EC-index- No.: 218-690-9

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Description & appearance		Conforms	
	Appearance of solution		Conforms	
	Identification A		Conforms	
	Identification B		Conforms	
	Identification C		Conforms	
	Melting point		41.5-44	°C
	Nonvolatile content	≤	0.05	%
	Specific Rotation (25°C)		- 50 to - 49	°
	Arsenic	≤	3	mg / kg
	Heavy metal (as Pb)	≤	10	mg / kg
	Assay	≥	99.5	%

Ordering code	25 g	100 g	250 g	0.5 Kg	5 Kg
P.E.				580.05.00500.02	
Glass		580.05.00100.01			