

Product name:

Methanol

Synonyms: MeOH, Hydroxymethane, Methyl alcohol, Carbinol

CAS number: 67-56-1

<i>General information:</i>		
	Chemical formula: CH ₃ OH	Molar Mass: 32.04 g/mol
	Appearance: Colorless liquid	Density: 0.792 g/cm ³ (20 °C)
	Solub. in water: Soluble (20 °C)	Melting point: -98 °C
	Boiling point: 64.5 °C	Flash point: 11 °C
	Storage temp.: below +30 °C	Cautions: Highly flammable, Toxic
	R: 11-23/24/25-39/23/24/25	S: 7-16-36/37-45
	HS-No.: 2905 11 00	EC-Index-No.: 603-001-00-X

Hazard Symbol



Safety Information

Grade

EP

Specification:				
	Identification A (Refractive index)		1.328-1.330	
	Identification B (IR)		Conforms	
	Acidity or alkalinity	≤	0.9	mL
	Clarity		Conforms	
	Relative density		0.791-0.793	g/cm ³
	Absorbance	≤	Wavelength	Abs.
			@230 nm	0.15
			@250 nm	0.05
			@270 nm	0.02
			@290 nm	0.01
	Benzene impurity	≤	2	ppm
	Related substances	≤	Any impurity	0.1
			Total impurity	0.3
	Reducing substances		Conforms	
	Residue of evaporation	≤	10	ppm
	Water	≤	0.1	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.					Per order
Glass		Per order			