

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

Extra pure

Specification:				
Assay	≥	99	%	
Identification A (IR)		Conforms		
Identification B (GC)		Conforms		
Acidity	≤	0.45	mL	
Alkalinity	≤	0.2	mL	
Readily carbonizable substances		Conforms		
Readily oxidizable substances		Conforms		
Nonvolatiale residue	≤	0.01	%	
Acetone and aldehydes	≤	0.03	%	
Water	≤	0.5	%	

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	211.06.01000.02	211.06.02500.02	211.06.05000.02	211.06.10000.02	211.06.20000.02
Glass		211.06.02500.01			