

Technical data sheet



Product name: **Methanol**

Grade: **ACS**

Chemical formula: CH_3OH

Molar mass: 32.04 g/mol

Synonyms: Methyl Alcohol; Methyl hydroxide; Wood alcohol

General information	
Cas- No.	67-56-1
Ec-No.	200-659-6
Appearance	Clear colorless liquid
Boiling point	64.5°C
Melting point	-98°C
Flash point	11°C
Spec.density	0.79 g/cm ³
Vapour pressure	128 hpa(20°C)
Solub. In H ₂ O	soluble
Storage temp	≤ 30 °C
R:	11-23/24/25-39/23/24/25
S:	2-7-16-24-36/37-45

Specification	
Purity (GC)	≥99.8%
Solubility in water	conforms
Water (H ₂ O)	≤0.1%
Residue after evaporation	≤0.001%
Titrate acid	≤0.0003 meq/g
Titrate base	≤0.0002 meq/g
Carbonyl compounds	≤0.001% each of acetone, formaldehyde & acetaldehyde
Substances darkened by sulfuric acid	conforms

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	*	*	*	*	*



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