

Methanol, AR.

CH₃OH FW. 32.04
CAS-No. 67-56-1
Code **AR1115**

Density 1 L = 0.790 Kg.
Melting Point - 98 °C
Boiling Point 64.5 °C

Specifications

(Meet A.C.S. Specifications)

Assay (by GC.)	99.9% min.
Appearance	Clear
Color (APHA)	10 max.
Water (by Coulometry)	0.05% max.
Acidity (mEq./g.)	0.0003 max.
Alkalinity (mEq./g.)	0.0002 max.
Residue on Evaporation	0.001% max.
Carbonyl Compounds (as CH ₃ CHO)	0.001% max.
Solubility in water	Passes test
Substances darkened by sulfuric acid	Passes test
Substances reducing permanganate	Passes test