



Product Specifications

METHANOL HPLC Grade

<u>Catalog #</u>	<u>Size</u>
IB15750	1L

Physical Specifications

CAS#	67-56-1
Molecular Weight	32.0
Molecular Formula	CH ₃ OH
Purity	Max. 99.8%
Abs.@ 210nm	Min. 0.80
Abs.@ 220nm	Min. 0.40
Abs.@ 230nm	Min. 0.20
Abs.@ 240nm	Min. 0.10
Abs. @ 260nm	Min. 0.04
Abs.@ 280-400nm	Min. 0.01
Carbonyl Compounds	Min. 0.001
Color (APHA)	Min. 10
Liquid chromatography suitability	Pass
Residue after evaporation(%)	Min. 0.001
Titrateable acid (meg/g)	Min. 0.0003
Titrateable base (meg/g)	Min. 0.0002
Water	Min. 0.1%

Recommended Use

Methanol is a high purity, functionally tested reagent suitable for HPLC work. Low UV absorbing and low particulate count to reduce background.

Storage

Methanol should be stored at room temperature in a flame proof cabinet.

Warning

Poison. Flammable liquid. May be harmful or fatal if swallowed. Avoid breathing vapors. Keep away from heat or flame. Do not take internally. See Material Safety Data Sheet for additional information.