

**PRODUCT SPECIFICATION SHEET**  
**METHANOL**

Meets FCC GRADE Monographs

Main Cat. Number: 339000000

Alt. Catalog Number: 339000FCC

Available in the following sizes:

\*Refer to Master Price List – Individual package sizes have unique size codes

<b>PRODUCT SPECIFICATIONS</b>	<b>LIMITS</b>	<b>TYPICAL LOT ANALYSIS</b>
Description	Clear, Colorless, Flammable Liquid,	Pass
Assay	Not less than 99.85% of CH <sub>3</sub> OH, by weight	99.99%
Specific Gravity @ 20C	Not more than 0.7928	0.7925
Specific Gravity @ 25C	Not more than 0.7893	0.7888
Inorganic Impurities: Lead	Not more than 1 mg/kg	<1mg/Kg
Organic Impurities: Acetone and Aldehydes	Not more than 0.003%	<0.003%
Acidity (as Formic Acid)	Not more than 0.0015%	<0.001%
Alkalinity (as NH <sub>3</sub> )	Not more than 3 mg/kg	<1mg/Kg
Distillation Range	Within a range of 1°, including 64.6° +/- 0.1°	Pass
Nonvolatile Residue	Not more than 10 mg/kg	< 10mg/Kg
Readily Carbonizable Substances	Sample solution has no more color than the Control solution	Pass
Solubility in Water	Resulting solution is as clear as an equal volume of water	Pass
Substances Reducing Permanganate	Pink color is not entirely discharged	Pass
Water	Not more than 0.1%	0.04%

Form Methanol, FCC # 101, Rev. 1.3, 06/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.