



**SOLVENTS & PETROLEUM**

SERVICE

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### Methyl Alcohol, Semi Grade

<u>Specification</u>	<u>Maximum Limits</u>
Assay (CH <sub>3</sub> OH)	Min. 99.8%
Color (APHA)	10
Acidity	0.3 ueg/g
Alkalinity	0.1 ueg/g
Water (H <sub>2</sub> O)	0.05%
Solubility in water	To pass test
Residue after Evaporation	5 ppm
Chloride (Cl)	0.2 ppm
Phosphate (PO <sub>4</sub> )	0.5ppm
Heavy Metals (as Pb)	0.2 ppm
Arsenic & Antimony (as As)	0.01 ppm
Aluminum (Al)	1 ppm
Barium (Ba)	1 ppm
Boron (B)	0.1 ppm
Cadmium (Cd)	1 ppm
Calcium (Ca)	1 ppm
Chromium (Cr)	0.5 ppm
Cobalt (Co)	0.1 ppm
Copper (Cu)	0.1 ppm
Gallium (Ga)	0.5 ppm
Germanium (Ge)	1 ppm
Gold (Au)	0.5 ppm
Iron (Fe)	0.1 ppm
Lithium (Li)	1 ppm
Magnesium (Mg)	1 ppm
Manganese (Mn)	1 ppm
Nickel (Ni)	0.1 ppm
Potassium (K)	1 ppm
Silicon (Si)	1 ppm
Silver (Ag)	0.5 ppm
Sodium (Na)	1 ppm
Strontium (Sr)	1 ppm
Tin (Sn)	1 ppm
Zinc (Zn)	1 ppm

*The preceding data is based on tests and experience, which Solvents and Petroleum Service, Inc. believes reliable, and is supplied for informational purposes only. Solvents and Petroleum Service, Inc. expressly disclaims any liability whatsoever for damage or injury which results from the use of the preceding data and nothing contained herein shall constitute a guarantee, warranty, or representation (including freedom from patent liability) by Solvents and Petroleum Service, Inc. with respect to the data, the product described, or its fitness for use for any specific purpose, even if that purpose is known to Solvents and Petroleum Service, Inc.*

*For detailed safety and handling information regarding these products, please refer to the respective Solvents and Petroleum Service, Inc. Safety Data Sheets (SDS).*