



**The Chemical Company**  
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## Methanol

### Methanol Product Specification

<b>TEST</b>	<b>LIMIT</b>
Appearance	Clear and Free of suspended matter
Purity [Wt. %]	99.85 min.
Acetone [mg/kg]	30 max.
Color [ Pt-Co Scale]	5 max.
Water [Wt. %]	0.10 max.
Distillation Range [@ 760 mm Hg]	Not more than 1°C including 64.6 +/- 0.1
Specific Gravity [@ 20°C/20°C]	0.791-0.793
Permanganate Time [@ 15°C]	60 min.
Ethanol [mg/kg]	50 max.
Chloride [as Cl <sup>-</sup> , mg/kg]	0.50 max.
Sulphur [mg/kg]	0.50 max.
Hydrocarbons	Pass
Carbonizable Substances [Pt-Co Scale]	30 max.
Acidity [as Acetic Acid, mg/kg]	30 max.
Total Iron [mg/kg]	0.10 max.
Non-Volatile Matter [mg/1000 mL]	8 max.