

## SPECIFICATION

Methanol, Deoxidized  
for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Refractive index 20°C	1.327~1.330
Water	max.0.001%
Acidity (as HCOOH)	max.0.002%
Alkalinity (as NH <sub>3</sub> )	max.3ppm
Dissolved oxygen	max.1ppm
Acetone and aldehydes (as CH <sub>3</sub> COCH <sub>3</sub> )	max.0.001%
Substances darkened by sulfuric acid	to pass test
Substances reducing permanganate (as O)	max.5ppm
Assay (capillary GC)	min.99.8%