

-: Methanol :-

CERTIFICATE OF QUALITY

ISSUED BY INDEPENDENT SURVEYOR

Method	Analysis	Analysis Result	
ASTM D4052	Rel.Density (spec.grav)20/20 °C	0.7926	
ASTM D4052	Density at 20 °C	0.7912	g/ml
ASTM D5453	sulphur	< 0.5	Wt-ppm
ASTM D1209	Colour	< 5	
ASTM D1078	Distillation at 760 mm Hg	1.b.p. 64.4	°C
		2.d.p. 64.7	°C
ASTM D1353	Nonvolatile Matter	< B	Mg/1
IMPCA D003	Appearance	1*	
ASTM E1064	Water	0.010	Wt-%
ASTM D1613	Acidity as Acetic Acid	0.0010	Wt-%
IMPCA 001	Acetone	< 30	Wt-ppm
ASTM D1722	Hydrocarbons	Passes	
ASTM E346	Sulfuric Acid Wash Test	< 5	
ASTM D1363	Permanganate Time in 15 °C	> 60	min
IMPCA 001	Purity (on dry basis)	> 99.9	Wt-%
IMPCA 001	Ethanol	< 10	Wt-ppm
IMPCA 002	Chloride as C1	< 0.5	Wt-ppm
ASTM E394	Total Iron	< 0.05	Wt-ppm

***Clear and free of suspended matter**