



Product: **Methanol**

Grade: **99%**

Packing: Bulk

PRODUCT SPECIFICATION			
Property	Test Method	Result	Limit (Spec)
Appearance	ASTM D 1722	Clear and free of suspended matter	Clear and free of suspended matter
Purity (wt%)	ASTM E 346	Greater than 99.85%	Min 99.85
Water (wt%)	ASTM E 203	Less than 0.1	Max 0.1
Ethanol (wt%)	ASTM E 346	Less than 0.005	Max 0.005
SP.GR @ 20/20	ASTM D 4052	0.791-0.793	0.791-0.793
Acetone (wt%)	ASTM E 346	Less than 0.001	Max 0.001
Permanganate @ 15°C.min	ASTM D 1363	Greater than 60 minutes	Min 60 minutes
Distillation Range	ASTM D 1078	Less than 1°C	Max 1.0°C to include 64.6°C±0.1
Acidity (wt%) (as acetic acid)	ASTM D 1613	Less than 0.003	Max 0.003
Total Iron (ppm)	ASTM D 1068	Less than 0.1	Max 0.1
Chloride (ppm)	ASTM D 512	Less than 0.2	Max 0.2
Sulphur (ppm)	ASTM D 5623	Nil	Nil
Hydrocarbons (Water Miscibility)	ASTM D 1722	Passes test	Passes test
Carbonisable PT-Co	ASTM E 346	Blow 30 Apha	Max 30 Apha
Odour	ASTM E 1296	Characteristic nonresidual	Characteristic nonresidual Odour
Color PT-Co (Apha)	ASTM D 1209	Blow 5 Apha	Max 5 Apha
Non Volatile Matter	ASTM D 1353	Less than 8mg/1000ml	Max 8mg/1000ml
Alkalinity as NH	ASTM D 1614	Nil	Nil

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