Cosmo Chemistry
GST : 24AARFC0033C1Z2

TECHNICAL DATA SHEET
METHANOL

SR NO	TEST	UNIT	SPECIFICATION
1	Appearance	-	Clear, Free of Suspended Matter
2	Colour (PT-CO Scale) APHA	-	5.0 Max
3	Methanol Content	% w/w	99.85 Min
4	Water Content	% w/w	0.15 Max
5	Distillation Range - IBP	°C	64.6 to 65.4 ±0.1
6	Distillation Range - IBP	°C	64.6 to 65.4 ±0.1
7	Specific Gravity at 20°C	-	0.791 to 0.793
8	Potassium Permanganate Test at 15°C	-	60 Min
9	Carbonisable Substances (PT-CO Scale)	APHA	30 Max
10	Ethanol	PPM	30 Max
11	Hydrocarbon (Water Missibility Test)	-	In All Proportion
12	Carbonilic Compound as Acetone	PPM	30 Max
13	Acidity as Acetic Acid	PPM	10 Max
14	Non Volatile Matter	mg/100ml	1.0 Max

+91 97979 77958 | info@cosmochemistryindia.com | cosmochemistryindia.com
713, Millennium Business Hub, Sarthana Jakatnaka, Varachha Road, Surat-395006, Gujarat, India.