



Methanol's product

Test	Method	Result	Limit(Spec)
Appearance	ASTM-D 1722	Clear and free of suspended matter	Clear and free of suspended matter
purity(WT%)	ASTM-E345	99.97%	Min 99.85
water(WT%)	ASTM-E203	0.0205	Max 0.1
Ethanol(WT%)	ASTM-E346	0.0020	Max 0.005
SP.GR@20/20	ASTM-D 4052	0.7928	0.791-0.793
Acetone(WT%)	ASTM-E346	0.0001	Max 0.001
permanganate Time@15°C,minutes	ASTM-D 1363	Greater than 60 minutes	Minimum 60'
Distillation Range	ASTM-D 1078	0.6	Max 1.0°C to include 64.6°C
Acidity(WT%) (as acetic acid)	ASTM-D 1613	0.0012	Max 0.003
Total Iron(ppm)	ASTM-D 1068		Max 0.1
chloride(ppm)	ASTM-D512	0.	Max 0.2
Sulphur(ppm)	ASTM-D 5623	NIL	NIL
Hydrocarbons (Water Miscibility)	ASTM-D 1722	Pases test	Pases test
Carbonisable (PT-CO)	ASTM-E346	Below 30 APHA	Max 5 APHA
Odour	ASTM-D 1296	characteristic nonresidual	characteristic with nonresidual odour
Colour PT-CO APHA	ASTM-D 1209	Below 5 APHA	Max 5 APHA
Non Volatile matter	ASTM-D 1353	Less than 8 mg/100ml	Max 8 mg/1000ml
Alkalinity ad NH3(WT%)	ASTM-D 1614	NIL	NIL