



**Oil Price**  
Iran Commodity Data Group

## METHANOL

TEST	METHOD	RESULTS
Appearance	ASTM-D1722	Clear and Free of Suspended Matter
Purity(WT%)	ASTM-E346	Min 99.90
Water(WT%)	ASTM-E203	Max 0.0500
Ethanol(ppm wt)	ASTM-E346	Max 10
SP.GR@ 20/20	ASTM-D4052	0.7929-0.7925
Acetone (ppm wt)	ASTM-E346	Max 10
Permanganate Time @15C.minutes	ASTM-D1363	Greater than 60 Minutes
Distillation Range	ASTM-D1078	Max 1.0°C to include 64.6°C±0.1
Acidity(ppm wt)(as acetic acid)	ASTM-D1613	Max 30
Total Iron(ppm wt)	ASTM-D1068	Max 0.1
Chloride (ppm wt)	ASTM-D512	Max 0.2
SULOHUR(ppm wt)	ASTM-D5623	N/I
Hydrocarbons(Water Miscibility)	ASTM-D1722	Passes Test
Carbonisable PT-CO	ASTM-E346	Blow 30 APHA
Odour	ASTM-D1296	Characteristic nonresidual
Color PT-CO(APHA)	ASTM-D1209	Blow 5 APHA
Non-Volatile Matter	ASTM-D1353	8mg/1000ml Max
TMA	ASTM-E346	ppb Max 40
Alkalinity as NH(ppm wt)	ASTM-D1614	N/I