



METHANOL

متانول پتروشیمی مرجان

Specification

Property	Specification	Analytical Test Methanol
% Purity WT	Min 99.85	IMPCA 001-14
% Water W/W	Max 0.100	ASTM E-1064
% Ethanol W/W	Max 0.0050	IMPCA 001-14
Specific Gravity 20/20, °C	Max 0.7928	ASTM D-4052
% Acetone, W/W	Max 0.0030	IMPCA 001-14
Permanganate Time Test @ 15°C, Minutes	Min 60	ASTM D-1363
Non Volatile Matter, mg/1000 ml	Max 8	ASTM D-1353
Distillation Range @ 760 mm-Hg, °C	Max 1.0	ASTM D-1078
Color P Co, APHA	Max 5	ASTM D-1209
Carbonizable, APHA	Max 30	ASTM E-346
Total Iron, mg/kg	Max 0.10	ASTM E-394
Chloride as Cl, mg/kg	.Max 0.5	ASTM D-512
Appearance	Clear and Free from Suspended Matter	IMPCA 003-98
% Acidity as CH ₃ COOH, W/W	Max 0.0030	ASTM D-1613
Hydrocarbons	Passes Test	ASTM D-1722
Sulphur, mg/kg	.Max 0.5	ASTM D-5623
Aromatics, UV Test	Passes Test	IMPCA 004-02