(شركة مساهمة سعودية)

Sahara International Petrochemical Company (Saudi Joint Stock Company)

METHANOL PRODUCT SPECIFICATION			
Analytical Parameter	Method	Unit	Value
Appearance	IMPCA 003-98	-	CFSM
Purity on Dry Basis	IMPCA 001-14	wt%	Min 99.85
Acetone content	IMPCA 001-14	mg/kg	Max 30
Ethanol	IMPCA 001-14	mg/kg	Max 50
Color Pt-Co	ASTM D 1209-5	Pt-Co	Max 5
Water	ASTM E 1064-5	wt%	Max 0.1
Distillation Range at 760 mm Hg	ASTM D 1078-5	°C	Max 1.0
Initial Boiling Point (IBP)	ASTM D 1078-5	°C	Max 64.7
Dry point (DP)	ASTM D 1078-5	°C	Min 64.5
Specific Gravity@20°/20° °C	ASTM D 4052-9	-	0.791 – 0.793
PTT at 15°C	ASTM D 1363-94	Minutes	Min 60
Chloride as Cl-	IMPCA 002-98	mg/kg	Max 0.5
Sulphur	ASTM D 5453-6	mg/kg	Max 0.5
Hydrocarbons	ASTM D 1722-98	Visual	Pass test
Carbon sable Substances (Sulfuric Acid Wash)	ASTM E 346-99	Pt-Co	Max 30
Acidity as Acetic Acid	ASTM D 1613-12	mg/kg	Max 30
Total Iron	ASTM E 394-09	mg/kg	Max 0.1
Non-Volatile Matter	ASTM D 1353-3	mg/1000ml	Max 8

Updated on January 2022

Contact Details:

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Disclaimer:

Before using the product listed above, customers and other users should take care in determining the suitability of such product for the intended use. SIPCHEM do not accept any liability whatsoever arising from the use of this information or the use, application or processing of any product described herein.

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• C.R. 2055007570

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رأس المال ۷،۳۳۳،۳۳۳،۳۲۰ ریال سعودی

•هاتف ۱۳۳۵ ۹۹۹۹ ۱۳۳۵ ۱۳۳۵ | ۱۱۲۹ ۱۳۳۵ ۱۳۳۵ + ۹٦٦ ۱۳۳۵ ما

· Capital: SR 7,333,333,320