SAFFRON GROUP

Methanol

Product Specification

CHARACTERISTICS	LIMITS	METHOD
Purity, % wt on dry basis	Min 99.85	IMPCA 001
Acetone, mg/kg	Max 30	IMPCA 001
Acidity as acetic acid, mg/kg	Max 30	ASTM D 1613
Carbonisable Substances, Pt-Co scale	Max 30	ASTM E 346
Color, Pt-Co	Max 5	ASTM D1209
Distilation Range at 760 mm Hg	Max 1.0°C to include 64.6° ±0.1°C	ASTM D 1078
Ethanol, mg/kg	Max 50	IMPCA 001
Non Volatile matter, mg/1000ml	Max 8	ASTM D 1353
Potassium Permanganate Time test at 15°C, minutes	Min 60	ASTM D 1363
Specific Gravity at 20/20°C	0.793 - 0.791	ASTM D 4052
Water, % w/w	Max 0.1	ASTM E 1064
Total Iron, mg/kg	Max 0.1	ASTM E 394
Chloride as Cl^-, mg/kg	Max 0.5	IMPCA 002
Sulfur, mg/kg	Max 0.5	ASTM D 4045
Hydrocarbons	Pass test	ASTM D 1722
Appearance	Clear & Free of suspended matter	IMPCA 003

FOR MORE INFORMATION :
SAFFRON GROUP • Georg-Wilhelm-Str. 181 • D-21107 Hamburg
Fon +49 (0) 40 55435542-0 • Fax +49 (0) 40 55435542-9 • info@saffron-group.com • www.saffron-group.com