



KIMYA REFINERY GROUP

DATASHEET

Kerosene:

Property	Unit	Min.	Max.	Method
Density @ 15°C	kg/L	0.775	0.835	ASTM D-1298
Evaporated @ 200 °C	% vol.	5		ASTM D 86
Final Boiling Point	°C		300	ASTM D 86
Residue	% vol.		2	ASTM D 86
Colour (Saybolt)		15		ASTM D 156
Copper Corrosion, (3 hrs @ 100°C)			1 b	ASTM D 130
Flash Point, (PM Closed Cup)	°C	38		ASTM D 93
Mercaptan , as sulphur	Ppm		20	ASTM D 3242
Total Sulphur	Ppm		2000	ASTM D5453
Total Acidity	mg KOH/g		0.015	ASTM D3242
Freezing Point	°C	-47		ASTM D2386
Thermal Stability	mmHg			ASTM D3241
MSEP- A Micro Separometer		70		ASTM D3948