



ROYAL GLOBAL ENERGY

RGE's core business Oil, Gas, Refining and Petrochemicals

Gasoil 5000 ppm

Analysis	Unit	Limit	Test Method
Density @ 15°C	Kg/m3	820-860	ASTM D1298
Distillation:			
Recovered @ 150°C	Vol%	Report	ASTM D86
Recovered @ 300°C			
Recovered @ 357°C		90 min	
F.B.P	°C	385 Max	ASTM D86
Color	-	3 Max	ASTM D1500
Flash Point	°C	60 Min	ASTM D93
Sulphur Total	Wt%	0.5 Max	ASTM D1552
Corrosion	-	1a	ASTM D130
Kinematic Viscosity @ 37.8°C	Cst	2.0-5.5	ASTM D445
Cloud Point	°C	2.0 Max	ASTM D2500
Pour Point	°C	3.0 Max	ASTM D97
Carbon Residue	Wt%	0.1 Max	ASTM D189
Ash	Wt%	0.01 Max	ASTM D482
Water & Sediment	Vol%	0.05 Max	ASTM D2709
Cetane Index	-	49 Min	ASTM D876