



The Analysis of Gas Oil Specification 1.0%

Analysis	Unit	Limit	Test Method
Density @ 15.0 °c	Kg/m3	820-860	ASTM D1298
Distillation	-	-	-
Recovered @ 150°C	%Vol	Report	ASTM D86
Recovered @ 300°C	%Vol	Report	ASTM D86
Recovered @ 357°C	%Vol	90 Min	ASTM D86
F.B.P	°C	385 Max	ASTM D86
Colour	-	3 Max	ASTM D1500
Falsh Point	°C	54 Min	ASTM D93
Total Sulphur	%Wt	1.0 Max	ASTM D1552
Corrosion-3hrs@100°C	-	1 a	ASTM D130
Viscosity Kinematic@37.8°C	c.St	2.0-5.5	ASTM D445
Cloud Point	°C	*2.0 max	ASTM D2500
Pour Point	°C	*-3.0 max	ASTM D97
Carbon Residue(on10% Bottoms)	%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 D976