

Gas oil 10 PPM Analysis

Characteristics: Flamable Liquid

Application: Diesel Motor Fuel

Properties	Test Method	Test Condition	Unit	Value
Density	ASTM D1298	@15°C	Kg/m ³	820-860
Distillation	-	-	-	-
Recovered	ASTM D86	@150°C	vol%	Report
Recovered	ASTM D86	@300°C	vol%	Report
Recovered	ASTM D86	@357°C	vol%	90 min
FBP	ASTM D86	-	°C	385 max
Corrosion 3hr	ASTM D130	@100°C	-	1a
Viscosity	ASTM D445	@37.8°C	c.st	2.0-5.5 max
Cloud Point	ASTM D2500	-	°C	2 max / see note (1)
Sulfur Total	ASTM D1552	-	wt%	1 max
Carbon Residue	ASTM D189	On 10% Bottoms	wt%	0.1 max
Colour	ASTM D1500	-	-	3 max
Flash Point	ASTM D93	-	°C	54 min
Pour Point	ASTM D97	-	°C	3 max / see note (1)
Ash	ASTM D482	-	wt%	0.01 max
Water & sediment	ASTM D2709	-	vol%	0.05 max
Cetane Index	ASTM D976	-	-	50 min

***Note (1):** From Farvardin 1st to Shahrivar 31, Cloud Point and Pour Point specification shall be 4.0 - 0°C respectively