



GLOBESTAR ENERGY FZE

Energizing Globe

Test Report

PRODUCT : GAS OIL 10 PPM

S.No	Characteristics	Test Method	Unit	Result
1	Density at 15°C	kg/m ³	820.0 – 860.0	ASTM D4052
2	ASTM Color		2.0 Max.	ASTM D6045
3	Flash Point P.M.C.C	°C	60 Min.	ASTM D93A
4	Total Sulphur	mg/kg	10 Max.	ASTM D2622
5	Copper Corrosion, 3hrs at 100°C		1.0 Max.	ASTM D130
6	Kinematic Viscosity at 40°C	cSt	2.0 – 4.5	ASTM D445
7	Pour Point	°C	+6 Max.	ASTM D5950
8	Ash Content	wt%	0.01 Max.	ASTM D482
9	Water Content	mg/kg	200 Max.	ASTM D482
10	Cetane Index		46 Min.	ASTM D4737A
11	FAME Content	vol %	7.0 Max.	EN 14078
	<u>Distillation</u>			
12	50 % Recovery	°C	Report	ASTM D 86
13	90 % Recovery	°C	Report	
14	95 % Recovery	°C	360 Max.	
15	F.B.P	°C	Report	

* Test methods shall be conducted in accordance with internationally accepted test methods such as ISO,ASTM or European Standrds.

Globestar Energy FZE

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