



generaltradingllc
Oil & Gas Trader

STANDARD PRODUCT SPECIFICATION OF RUSSIAN ORIGIN 10 PPM SULFUR DIESEL GASOIL

TEST	UNITS	LIMITS	METHOD
Density at 15°C *	kg/m ³	820.0 - 860.0	ASTM D4052
ASTM Color *		2.0 Max.	ASTM D6045
Flash Point P.M.C.C*	°C	60 Min.	ASTM D93A
Total Sulphur	mg/kg	10 Max.	ASTM D2622
Copper Corrosion, 3hrs at 100°C	1.0 Max.		ASTM D130
Kinematic Viscosity at 40°C	cSt	2.0 - 4.5	ASTM D445
Pour Point *	°C	+6 Max.	ASTM D5950
Ash Content	wt%	0.01 Max.	ASTM D482
Water Content	mg/kg	200 Max.	ASTM D6304
Sediments by Centrifuge	vol %	0.01 Max.	ASTM D2709
Derived Cetane Number		51 Min.	ASTM D6890
Cetane Index		46 Min.	ASTM D4737A
FAME Content	vol %	7.0 Max.	EN 14078
Lubricity (HFRR)(WSD) @ 60°C		460 Max.	EN 12156-1
Distillation			
50 % Recovery	°C	Report	ASTM D86
90 % Recovery	°C	Report	
95 % Recovery	°C	360 Max.	
F.B.P	°C	Report	