

Product Specifications

Diesel 50ppm

Gas Oil / Diesel fuel in general is any liquid fuel used in diesel engines, whose fuel ignition takes place, without spark, as a result of compression of the inlet air mixture and then injection of fuel.

Test	Unit	Method	Typical	Result
Color	-	ASTM D1500	Max 1.5	1.1
Density @ 15°C	kg/L	ASTM D1298	0.820 - 0.840	0.821
Kinematic Viscosity @ 40 °C	mm ² /s (cst)	ASTM D2270	4.000	3.2
Flash Point	°C.	ASTM D93	70 - 90	72
Water Content	% vol	ASTM D95	Max 0.05	0
Ash Content	% mass	ASTM D482 - 07	Max 0.01	0.001
Sulphur Content	ppm	ASTM D4294	50	46
Total Sediments	% m	ASTM D473	Max 0.05	Max 0.05