

Fuel Oil

Oilload/> Analysis of fuel oil >180

Date: 2025.02.19

Product Up to 180 - Tank BA03187/X					Guaranteed by Oilload		
No.	Test Description	Methods ASTM	Units	Results	Light	Medium	Heavy
1	Specific Gravity	D1298	at15.56°C	0.900	0.900	0.950	0.980
2	API Gravity	D1298	at 60F	14.1	---	---	---
3	Total Sulfur	D4294	% Wt	3.0	Max 3.5	Max 4	Max 4.5
4	Pour Point	D97	°C	+15	Max +9	Max +21	Max +27
5	Kinematic Viscosity	D445	Cst at 50°C	170	Max 180	Max 280	Max 380
6	Water	D1796	% V/V	Trace	Max 0.5	Max 0.5	Max 0.5
7	Sediments in Distillation	D95	% V/V	---	---	---	---
8	Flash Point, CCC	D7094	°C	121	Min 54	Min 60	Min 65
9	Carbon Residue (RAMS)	D524	% Wt	---	Max 7.0	Max 7.5	Max 9
10	Net Heat of Combustion	Calc.	Kcal kg	10500	10500	10400	10300
11	CCAI	Calc.	---	---	---	---	---
12	Copper Strip Corrosion	D130	---	---	---	---	---
13	Cleanliness Rating	D4740	---	---	---	---	---