

Fuel Properties

Parameter	UoM	Composition	
		LSFO	LDO
Carbon	wt%	84.3	85.7
Hydrogen	wt%	14.0	13.5
Sulfur	wt%	1.05	0.78
Nitrogen	wt%	0.6	40 PPM
Moisture	wt%	0.05	360 PPM
Ash	wt%	0.04	<0.001
Sediments	wt%	0.02	<0.01
GCV	kcal/kg	10428	10893
Viscosity	cSt	1155@50°C	2.267@40°C
Density	g/cc	0.945	0.8265