

**COSMIC FUEL IDO (MINYAK DIESEL)**

<b>NO.</b>	<b>CHARACTERISTICS (Karakteristik)</b>	<b>METHOD (METODE)</b>	<b>UNIT (SATUAN)</b>	<b>SPECIFICATION (SPESIFIKASI)</b>
1	Density @15°C (Berat jenis pada suhu 15°C)	ASTM D1298/ D4052/ ISO 12185	kg/L	0.85 - 0.90
2	Viscosity at 40°C (Viskositas pada suhu 40°C)	ASTM D445/ ISO 3104	cSt	3.5 -11.0
3	Flash Point (Titik Nyala)	ASTM D93/ ISO 2719	°C	Min 63
4	Pour Point (Titik Tuang)	ASTM D97/ ISO 3016	°C	Max 18
5	Sulphur (Kandungan Sulfur)	ASTM D4294/ ISO 8754	%wt	Max 0.5
6	Cetane Index (Indeks Cetana)	ASTM D4737/ ISO 4264	-	35 - 45
7	Micro Carbon Residue (Residu Karbon)	ASTM D4530 ISO 10370	% m/m	Max 0.5
8	Ash (Kandungan Abu)	ASTM D482/ ISO 6245	% m/m	Max 0.02
9	Colour (Warna)	ASTM D1500	-	Min 6

Note: Information contained herein is believed to be accurate at time of printing.

Please contact the following office for your requirement:

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