

Property	Units	Method	Limit	Typical
Density @ 15°C	g/mL	D4052	max 0.95	0.9
Flash Point	°C	ASTM D93	min 60	130
Kinematic Viscosity@ 50 degc	mm ² /s	D445	max 200	130-160
Pour Point	°C	ASTM D97	max - 5	-10
Sulphur	Mg/kg	ASTM D5185	15000	6000-8000
Ash	% mass	ASTM D482	max 2.6	2.1
Water	%	ASTM D95	max 1	0.5
Sediment	% mass	ASTM D473	max 1	0.75
Aluminium and Silicon	mg/kg	ASTM D5185	max 450	350
Vanadium	mg/kg	ASTM D5185	max 10	1
Conradson Carbon Residue	% mass	ASTM D189	max 10	4-6
Zn	ppm	ASTM D5185		1800-2500
Ca	ppm	ASTM D5185		4000-6500
P	ppm	ASTM D5185		1500-2200
Gross Specific Energy	Mj/kg		min 43	44-45