



## Certificate of Analysis

**NO: CST280**

No	PROPERTIES	UNIT	RESULT	Test Method
1	Density@15°C	Kg/m <sup>3</sup>	970 max	ASTM D1298
2	Kinematic viscosity@50°C	Cst	280 max	ASTM D445
3	Viscosity redwood1@37.7°C	Sec	2500 max	Calculated
4	Pour point	°C	24 max	ASTM D97
5	Flash point	°C	65 min	ASTM D93
6	Sulphur total	Wt%	3.5 max	ASTM D1552
7	Carbon residue (conradson)	Wt%	15 max	ASTM D189
8	Ash	Wt%	0.05 max	ASTM D432
9	Water & sediment	Vol%	0.5 max	ASTM D1796
10	Calorific value (higher)	Mj/Kg	41.8 min	ASTM D4868