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Certification of Analysis

Customer **INDIVIDUAL ENTREPRENUER** **D a t e** **12-May-22**

Product **Power Eagle Diesel 100% SYNTHETIC 10W30 API CJ-4** **Lot. No.** **22051125**

Test Item		Test Method	Spec.	Results
Appearance		Visual	Clear & Bright	C & B
Density((15℃), kg/㎥		ASTM D 287	Report	860.8
Kinematic Viscosity(100℃), ㎟/s		ASTM D 445	9.3 ~ 12.5	11.36
Viscosity Index		ASTM D 2270	85 min.	149
Low Temperature Cranking Viscosity(-25 ℃), Pa·s		ASTM D 5293	7.0 max.	5.15
Flash Point, ℃		ASTM D 92	190 min.	228
Pour Point, ℃		ASTM D 97	-24 max.	-39
Total Base Number, mgKOH/g		ASTM D 2856	-	12.5
Oxidation Stability (165.5℃, 24hr)	Viscosity Change Ratio	JIS K 2514	1.5 max.	0.98
	TAN Change ,㎎KOH/g		1.6 max.	0.48
	Lacquer		Thin	Nil

This data is for your reference and it can't be used for any legal purpose.

Research & Development Center

Manager J. H. Lee