



C&Lube Co., Ltd. since 1995
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Special Lubricants
Custom Made Oils & Greases

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Certification of Analysis

Customer **INDIVIDUAL ENTREPRENUER**
Product **EAGLE HD SAE 10W API CF-4**

Date **22-Jan-21**
Lot. No. **21012126**

Test Item		Test Method	Spec.	Results
Appearance		Visual	Clear & Bright	C & B
Density((15°C), kg/m ³)		ASTM D 287	Report	864.7
Kinematic Viscosity(100°C), mm ² /s		ASTM D 445	4.1 min.	8.495
Viscosity Index		ASTM D 2270	85 min.	126
Low Temperature Cranking Viscosity(-25 °C), Pa·s		ASTM D 5293	6.2 max.	3.50
Flash Point, °C		ASTM D 92	170 min.	228
Pour Point, °C		ASTM D 97	-35 max.	-39
Total Base Number, mgKOH/g		ASTM D 2856	-	10.8
Oxidation Stability (165.5°C, 24hr)	Viscosity Change Ratio	JIS K 2514	1.5 max.	0.98
	TAN Change ,mgKOH/g		1.6 max.	0.40
	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

