

鼎油國際貿易有限公司  
DING OIL INTERNATIONAL TRADING CO., LTD.

檢驗報告  
Certificate of Analysis

Date : 2021/02/05

Products : HULK 10W40 4T MOD F-S SM 0.8L

Items		Unit	TEST METHOD	SPECIFICATION	RESULT
外觀	Appearance		VISUAL	REPORT	CLEAR
顏色	Color		ASTM D1500	REPORT	1.5
密度	Density @20°C (g/cm <sup>3</sup> )	g/cm <sup>3</sup>	ASTM D4052	REPORT	0.8523
黏度	Viscosity	cSt 40°C	ASTM D445	REPORT	78.76
		cSt 100°C	ASTM D445	9.3~12.5	14.61<16.3
黏度指數	Viscosity Index		ASTM D2270	MIN 100	195>150
閃火點	Flash Point °C	°C	ASTM D92	MIN 200	>170°C
流動點	Pour Point °C	°C	ASTM D5950	MAX -12	<-25°C
總鹼價	Total Base Number mgKOH/g	mgKOH/g	ASTM D2896	MIN 6	5<6.5
REMARKS					

N% 0.05 不小於0.01%  
Ca% 0.14% 0.1% ~ 0.3%  
P% 0.14% 0.1% ~ 0.2%  
Zn% 0.17% 0.12% ~ 0.3%

REPORTED BY

APPROVED BY



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審核：\_\_\_\_\_