Certificate of Analysis



Mobil Korea Lube Oil Inc.

Ulsan, Korea

Date (mm/dd/yyyy): 09/12/2023

Product: MOBIL SPECIAL PLUS DIESEL 5W-30

Batch Number	D390238	Туре	DRUM
Order Key	70490752	Manufacture Date	09/12/2023
Export# / P.O.#		Destination	
Fill #	D390266	Reference #	
Product #	201510209610	T/C or T/T	

Test Description	Method	Test Result
색 (ASTM Color)	ASTM D6045	L4.0
Density @ 15 C, kg/l	ASTM D4052	0.8570
Calcium, mass%	ASTM D4951	0.144
Phosphorus, mass%	ASTM D4951	0.073
저온겉보기점도 (CCS Viscosity) -30 C, mPa.s	ASTM D5293	6229
유동점 (Pour Point), C	ASTM D7346	-42
Infrared Spectrum	MLP13	MATCH
냄새 (Odor)	AMS 1695	PASS
Magnesium, mass%	ASTM D4951	0.040
외관 (Appearance)	AMS 1738	C & B

This material meets the ExxonMobil sales specification established for this product and has been produced in a facility complying with the requirements of the ISO 9001 certified Global Product Integrity Management System (GPIMS). Test results on this certificate represent the most recent inspections done on this product for the stated characteristics and may be based on tank certification, manufacturing data, periodic testing and / or most recent product restock.

QA Chemist