Certificate of Analysis



Beaumont Lube Blending Plant 2805 Sycamore St. Beaumont, Texas 77701

Date: 08/12/2022

Product: MOBIL 1 0W-20

Batch Number	70420032	Quantity / Package	LITER-ST
Order Key	1045074191	Manufacture Date	06/26/2022
Export# / P.O.#	4810131407	Destination	
Yardmark	10122G04A	Reference #	
CMCS Code/ Prod#	201510101032	T/C or T/T	

Test Description	Method	Test Result
ASTM Color	ASTM D1500	L5.0
Kinematic Viscosity @ 100 C, mm2/s	ASTM D445	8.4
Calcium, mass%	ASTM D4951	0.074
Phosphorus, mass%	ASTM D4951	0.077
Pour Point, C	ASTM D5949	-54
API Gravity, DegAPI	ASTM D4052	34.6
Boron, mass%	ASTM D4951	0.009
Nitrogen Content, mass%	ASTM D5762	0.148
CCS Viscosity -35 C, mPa.s	ASTM D5293	6135
Foam, Sequence II, Tendency, ml	ASTM D892	30
Foam, Sequence II, Stability, ml	ASTM D892	0
Molybdenum, mass%	ASTM D4951	0.011
Infrared Spectrum	AMS 1440	MATCH
Odor	AMS 1695	PASS
Water, by Crackle Test	AMS 449	NIL
Magnesium, mass%	ASTM D4951	0.074

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.

Direct Inquiries to:

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This document is electronically generated and does not require a physical signature to be valid.

Tests conducted according to ASTM Standard Test Methods are routinely verified to be in compliance with the latest published versions. Minor changes may be made where they have no material impact on test schedules and are necessitated by reasons such as safety, environmental standards, and method effectiveness.