



افرام للزيوت
FREM LUBRICANT OIL

OIL BRAND OF MECANICA GROUP SAL
CERTEFICATE OF ANALYSIS

PRODUCT	Fully Synthetic Engine Oil 0W30			
DATE	16/02/2021			
BATCH NO.	DA-163793-02-2021			
GRADE	SN/CJ4			
S.No	TEST	METHOD	UNITS	RESULTS
1	Appearance	Visual		B&C
2	Color	ASTM D1500		L1.5
3	Kinematic Viscosity@ 40°C	ASTM D445	Cst	65.91
4	Kinematic Viscosity@ 100°C	ASTM D445	Cst	10.92
5	Viscosity Index	ASTM D2270	-	157
6	Pour Point	ASTM D97	°C	-45
7	Flash Point COC	ASTM D92	°C	214
8	Density at 15 °C	ASTM D4052	kg/l	0.876
9	Total Base Number	ASTM D2896	mg KOH/g	7.04
10	CCS @ -20°C	ASTM D5293	cP	6250
11	Sulphated Ash	ASTM D 874	%	0.98
12	Foaming Test	ASTM D 892		
	Sequence I		ml	10-0
	Sequence II		ml	20-0
	Sequence III		ml	10-0

For Mecanica Group Sal Company
Boutros Frem

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