



افرام للزيوت  
**FREM LUBRICANT OIL**

OIL BRAND OF MECANICA GROUP SAL  
**CERTEFICATE OF ANALYSIS**

S.No	TEST	METHOD	UNITS	RESULTS
1	Appearance	Visual		B&C
2	Color	ASTM D1500		L2.5
3	Kinematic Viscosity@ 40°C	ASTM D445	Cst	92.84
4	Kinematic Viscosity@ 100°C	ASTM D445	Cst	13.75
5	Viscosity Index	ASTM D2270	-	150
6	Pour Point	ASTM D97	°C	-44
7	Flash Point COC	ASTM D92	°C	222
8	Density at 15 °C	ASTM D4052	kg/l	0.874
9	Total Base Number	ASTM D2896	mg KOH/g	7.50
10	CCS @ -20°C	ASTM D5293	cP	6250
11	Sulphated Ash	ASTM D 874	%	1.02
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*

**MECANICA GROUP SAL - BYBLOS - LEBANON - MAIN ROAD**

**Tel.** +961 9 797 225 **Mob.** +961 70 000 183 | +961 3 177 774

info@mecanicagroup.com - www.mecanicagroup.com

