

QUALITY CONTROL LABORATORY

Certificate of analysis

Certificate of Analysisnumber	LS-24-1422	Product Source	CARLUBE
Sample Recieved Date:	14/10/2024		
Product Name	Carlube DRIVELINE CVT-U	Batch/Serial Number	130087
		Date of Test	18/10/2024
CHARACTERISTICS			
Test	Method	Units	Result
Appearance	Visual	-	Bright & Clear
Color	ASTM D1500	-	RED
Kinematic viscosity at 100 °C	ASTM D445	cSt	7.099
Kinematic viscosity at 40 °C	ASTM D445	cSt	33.84
Density at 15 °C	ASTM D4052	g/ml	0.8487
Viscosity index	ASTM D2270	-	179
Flash Point (COC)	ASTM D92	°C	228
Pour Point	ASTM D97	°C	-45
Sulfur	ASTM 5354	% mass	0.062
Nitrogen	ASTM D5762	% mass	0.13
Calcium	ASTM D5185	% mass	0.024
Phosphorus	ASTM D5185	% mass	0.047
Zinc	ASTM D5185	% mass	0.002
Boron	ASTM D5185	% mass	0
Brookfield at -40c	ASTM D2983	mpa.s	11290
Scar Dia	ASTM D4172	mm	0.445
Weldload	ASTM D2783	KG	160
Foaming Tendency			
Sequence I Tend/Stab	ASTM D892	ml/ml	10/0
Sequence II Tend/Stab	ASTM D892	ml/ml	20/0
Sequence III Tend/Stab	ASTM D892	ml/ml	10/0

Issued By: Lab Chemist

Date: 18/10/2024