



Quality No. : QO-22023334

Purchase No. Tank : P-MOL001L0522  
number : A3

Product/Material name : L1034D6 ECO GASOLINE 10W40 (200 Lts.)

Batch No. : FL-2232008

Customer name : SAVACOM-TRANS SRL

Reported date : 01/08/2022

Tested date : 30/07/2022

Received date : 30/07/2022

No.	Test item	Test method	Specification	Result	Unit
1	*Appearance	Visual	Bright & Clear	Bright & Clear	-
2	Density @15C	ASTM D4052-15	Report	0.8630	kg/l
3	Density @30C	ASTM D4052-15	Report	0.8536	kg/l
4	Kinematic Viscosity @40C	ASTM D445-15	Report	100.3	cSt
5	Kinematic Viscosity @100C	ASTM D445-15	14.00 - 15.50	14.68	cSt
6	*Viscosity Index	ASTM D2270-10e1	Report	152	-
7	*ASTM Color	ASTM D6045	Report	2.0	-
8	*Flash Point by COC	ASTM D92-12b	Report	250	C
9	*Pour Point	ASTM D5950-14	-42 Max	-45	C
10	*Total Base Number	ASTM D2896-11	6.00 - 8.40	7.20	mgKOH/g
11	*Cold Cranking Simulator @-25C	ASTM D5293-15	7,000 Max	6,038	mPas
12	*Foaming : Seq.I @24C, Tendency	ASTM D892-13	10 Max	0	Milliliter
13	*Foaming : Seq.I @24C, Stability	ASTM D892-13	0 Max	0	Milliliter
14	*Foaming : Seq.II @93.5C, Tendency	ASTM D892-13	50 Max	10	Milliliter
15	*Foaming : Seq.II @93.5C, Stability	ASTM D892-13	0 Max	0	Milliliter
16	*Foaming : Seq.III @24 after 93.5C, Tendency	ASTM D892-13	10 Max	0	Milliliter
17	*Foaming : Seq.III @24 after 93.5C, Stability	ASTM D892-13	0 Max	0	Milliliter
18	*Ca Content	ASTM D4951-14	0.1760 - 0.2060	0.1980	%wt
19	*Mg Content	ASTM D4951-14	Report	0.0002	%wt
20	*Zn Content	ASTM D4951-14	0.0690 - 0.0810	0.0768	%wt
21	*P Content	ASTM D4951-14	0.0610 - 0.0710	0.0637	%wt
22	*Mo Content	ASTM D4951-14	0.0120 - 0.0170	0.0147	%wt
23	*B Content	ASTM D4951-14	0.0070 - 0.0110	0.0104	%wt

Shipment details verify by

Operation Executive



Technical Specification verify by

Product Manager



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