

CERTIFICATE OF ANALYSIS



Product Name **Suzuki Ecstar Full Synthetic 10W40 MA SL**
 Lot Number **NL26F039**
 Date of Manufacture **6/11/2026**

TEST ITEM	METHOD	SPECIFICATION		RESULTS	UNITS
		MIN	MAX		
Color (ASTM)	ASTM D1500	Report	--	11.5	--
Density 15°C	ASTM D4052	Report	--	0.8536	g/cm ³
Flash Point (COC)	ASTM D92	200	--	246	°C
Kinematic Viscosity, 40°C	ASTM D445	Report	--	71.8	cSt
Kinematic Viscosity, 100°C	ASTM D445	12.5	14.5	13.48	cSt
Viscosity Index	ASTM D2270	Report	--	193	--
CCS Viscosity, -25°C	ASTM D5293	--	7000	4112	mPa·s
TAN	ASTM D664	Report	--	1.97	mgKOH/g
TBN (HClO4)	ASTM D2896	5.0	--	6.42	mgKOH/g
Pour Point	ASTM D5950	--	-30	-45	°C
Foaming Tendency Seq. II	ASTM D892 IP 146	--	50	0	ml
Foaming Stability Seq. II	ASTM D892 IP 146	--	0	0	ml
Elemental Analysis - Ca	ASTM D4951	Report	--	0.189	mass%
Elemental Analysis - P	ASTM D4951	0.080	0.120	0.093	mass%
Elemental Analysis - S	ASTM D4951	Report	--	0.286	mass%
Elemental Analysis - Zn	ASTM D4951	Report	--	0.113	mass%
*1 Elemental Analysis - B	ASTM D4951	Report	--	< 0.001	mass%
*1 Elemental Analysis - Ba	ASTM D4951	Report	--	< 0.001	mass%
*1 Elemental Analysis - Mg	ASTM D4951	Report	--	< 0.001	mass%
*1 Elemental Analysis - Mo	ASTM D4951	Report	--	< 0.001	mass%
*1 Elemental Analysis - N	ASTM D4951	Report	--	< 0.001	mass%
*1 Sulfated Ash	ASTM D4629	Report	--	0.064	mass%
*1 TBS Viscosity, 150°C	Calculation	--	1.2	0.88	mass%
	ASTM D4683	3.5	--	4.0	mPa·s

Notes
 *1 This property is measured at 6 month intervals, and the most recent measured value is shown here.

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