

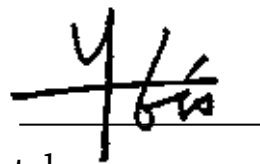
Certificate of Analysis

PRODUCT : S-OIL 7 OUTBOARD 2T TC-W3-EX (P1x12)-D
CERT. NO. : 20250801-0062 D A T E : 2025/08/01
CUSTOMER : S-OIL (주) 온산공장 TANK No. : IBT-04
DATE SAMPLED : 2023/07/03 LOT No. : 232389

TEST ITEMS	UNIT	TEST METHOD	RESULTS
Color		ASTM D 1500	L4.5
Density, 15℃	g/cm ³	ASTM D 4052	0.8663
Viscosity, 40℃	cSt	ASTM D 445	48.51
Viscosity, 100℃	cSt	ASTM D 445	7.812
Viscosity Index		ASTM D 2270	129
T.B.N	mgKOH/g	ASTM D 2896	3.50
Flash Point, COC	℃	ASTM D 92	108
Pour Point	℃	ASTM D 97	-39

I CERTIFY THE ABOVE TEST RESULTS ARE TRUE AND CORRECT.

Chief Chemist
JB.Shin



S-OIL TotalEnergies Lubricants Co., Ltd.

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