

AM#14

LAB

REC 11/11/25

CERTIFICATE OF ANALYSIS

XFR 44599



ENEOS

Wojcik

Product Name ENEOS Full Synthetic 0W20 SQ GF-7A dexos1gen3

Lot Number NL25K100

Date of Manufacture 10/30/2025

TEST ITEM	METHOD	SPECIFICATION		RESULTS	UNITS
		MIN	MAX		
Appearance	Visual	C & B	--	C & B	--
Density 15°C	ASTM D4052	Report	--	0.8449	g/cm3
Kinematic Viscosity, 40°C	ASTM D445	Report	--	43.87	mm2/s
Kinematic Viscosity, 100°C	ASTM D445	7.962	< 9.300	8.382	mm2/s
Viscosity Index	ASTM D2270	Report	--	171	--
CCS Viscosity, -35°C	ASTM D5293	--	6,200	5,652	mPa·s
Pour Point	ASTM D5950	--	-42	-45	°C
Foaming Tendency Seq. II	ASTM D892 IP 146	--	50	10	ml
Foaming Stability Seq. II	ASTM D892 IP 146	--	0	0	ml
Elemental Analysis - Ca	ASTM D4951	0.130	0.160	0.141	mass%
Elemental Analysis - P	ASTM D4951	0.0674	0.0849	0.0683	mass%
Elemental Analysis - Zn	ASTM D4951	0.0779	0.116	0.0817	mass%
*1 TBN (HClO4)	ASTM D2896	Report	--	9.17	mgKOH/g
*2 MRV Viscosity, -40°C	ASTM D4684 (A)	--	40,000	31,807	mPa · s
*2 MRV Yield Stress	ASTM D4684 (A)	--	$\gamma \leq 35$	$\gamma \leq 35$	--

Notes

*1 This property is measured at 3 month intervals, and the most recent measured value is shown here.

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

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(E-ne-ous)

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