



**ENEOS USA Inc.**

[E-ne-ohs]  
20 N. Martingale Rd, Suite 325, Schaumburg, IL 60173

**CERTIFICATE OF ANALYSIS**

Product Name	SP-CVT1
Manufacture Date	6/23/2026
Lot/Batch Number	NL26F073

TEST	METHOD	SPECIFICATION	RESULTS	UNITS
Appearance	Visual	Clear	Clear	
Color, (ASTM)	ASTM D1500	Report	L1.5	
Density, 15°C	ASTM D4052	0.82 - 0.88	0.84	g/cm <sup>3</sup>
Flash Point, COC	ASTM D92	≥ 180	206	°C
Kinematic Viscosity, 40°C	ASTM D445	≤ 26	25	mm <sup>2</sup> /s
Kinematic Viscosity, 100°C	ASTM D445	5.3 - 5.5	5.5	mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	≥ 150	160	
Brookfield Viscosity, -40°C	ASTM 2983	≤ 10,000	6,895	mPa·s
Pour Point	ASTM D97	≤ -40.0	-54	°C
TAN	ASTM D664	Report	1.37	mgKOH/g
TBN - HClO <sub>4</sub>	ASTM D2896	Report	4.49	mgKOH/g
Aniline	ASTM D611	≥ 100	112.05	°C
Copper Corrosion, 100°C @ 3 Hr	ASTM D130	≤ 1	1A	
Foaming SEQ I	ASTM D892	Report	0 / 0	mL/ml
Foaming SEQ II	ASTM D892	Report	10 / 0	mL/ml
Foaming SEQ III	ASTM D892	Report	0 / 0	mL/ml
Elemental Analysis - B	ASTM D4951	Report	346	mass ppm
Elemental Analysis - Ca	ASTM D4951	Report	556	mass ppm
Elemental Analysis - P	ASTM D4951	Report	553	mass ppm
Elemental Analysis - S	ASTM D4951	Report	0.11	mass %
Elemental Analysis - Zn	ASTM D4951	Report	<1	mass ppm
Elemental Analysis - N	ASTM D4629	Report	0.15	mass%
Water Content, (KF)	ASTM D6304	Report	140	ppm

*Joy Rogers*  
 Joy Rogers  
 General Manager, Quality Control Group

FM-QC-261  
 Rev. 1  
 04/16/18

5.537