



ENEOS USA Inc.

[E-neo-ohs]

20 N. Martingale Rd, Suite 325, Schaumburg, IL 60173

CERTIFICATE OF ANALYSIS

Product Name
Manufacture Date
Lot/Batch Number

ENEOS ECO CVT FLUID

1/30/2023

NL23A115-B

TEST	METHOD	SPECIFICATION	RESULTS	UNITS
Appearance	Visual	Clear	Clear	
Color	Visual	Blue	Blue	
Flash Point COC	ASTM D92	≥ 180	200	$^{\circ}\text{C}$
Density $^{\circ}\text{C}$	ASTM D4052	≥ 0.8000	0.85	g/cm^3
Kinematic Viscosity 40°C	ASTM D445	≤ 30.5	29.1	mm^2/s
Kinematic Viscosity 100°C	ASTM D445	≥ 6.35	6.41	mm^2/s
Viscosity Index	ASTM D2270	≥ 175	182	
Pour Point	ASTM D97	≤ -39	-45	$^{\circ}\text{C}$
Total Base Number (HClO_4)	ASTM D 2896	≥ 2.8	3.1	mgKOH/g
Water Content	ASTM D6304	≤ 600	129	mass ppm
Elemental Analysis - Ca	ASTM D4951	0.033 - 0.048	0.039	mass%
Elemental Analysis - P	ASTM D4951	0.050 - 0.070	0.059	mass%
Elemental Analysis - S	ASTM D4951	0.200 - 0.300	0.238	mass%
Foaming SEQ II	ASTM D4951	$\leq 50 / 0$	10 / 0	mL/mL

Joy Rogers
Quality Control Manager

FM-QC-233

Rev. 3

05/17/19