



CERTIFICATE OF ANALYSIS

PRODUCT NAME : GTX 5W-30 SP/C3
LOT NO : CI2501K

MANUFACTURED DATE : 25 September 2023
REPORTED DATE : 25 September 2023

<u>ITEM</u>	<u>METHOD</u>	<u>SPECIFICATION</u>	<u>RESULT</u>
APPEARANCE (Conc.)	Visual	Typ.Clear & Bright	Clear & Bright
DENSITY (at 15 °C, g/cm ³)	ASTM D4052	Typ.0.852	0.8495
Viscosity, Kinematic 100°C	ASTM D445	11.5 - 12.5	12.28
Viscosity, CCS -30°C (5W)	ASTM D5293	Max.6600	5766
CALCIUM (wt%)	ASTM D4951	0.122 - 0.134	0.1253
ZINC (wt%)	ASTM D4951	0.080 - 0.090	0.0813
PHOSPHORUS (wt%)	ASTM D4951	0.070 - 0.080	0.0723
FOAM (SEQUENCE II, Tendency)	ASTM D892	Max.20	10
FOAM (SEQUENCE II, Stability)	ASTM D892	Max.0	0

Certified that the product described conform to the relevant specifications and that above data was obtained from tests conducted in accordance with the quality assurance procedures of DH Chem Co. Ltd. This Certificate is computerized and therefore not signed.