



CERTIFICATE OF ANALYSIS

PRODUCT NAME : GTX 5W-30 SP/C3

MANUFACTURED DATE : 11 October 2023

LOT NO : CJ1101K

REPORTED DATE : 11 October 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	0.8487
Viscosity, Kinematic 100°C	ASTM D445	11.5 - 12.5	12.43
Viscosity, CCS -30°C (5W)	ASTM D5293	Max.6600	5775
CALCIUM (wt%)	ASTM D4951	0.122 - 0.134	0.1277
ZINC (wt%)	ASTM D4951	0.080 - 0.090	0.0839
PHOSPHORUS (wt%)	ASTM D4951	0.070 - 0.080	0.0735
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.