



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNATEC 5W-30 SN/C3
LOT NO : CH2302K

MANUFACTURED DATE : 23 August 2023
REPORTED DATE : 23 August 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	0.8520	0.8504
Viscosity, Kinematic 100°C	ASTM D445	11.8 - 12.5	12.01
Viscosity, CCS -30°C (5W)	ASTM D5293	Max.6600	5840
CALCIUM (wt%)	ASTM D4951	0.177 - 0.204	0.1947
ZINC (wt%)	ASTM D4951	0.081 - 0.094	0.0829
PHOSPHORUS (wt%)	ASTM D4951	0.075 - 0.084	0.0772
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.