

Certificate Of Analysis

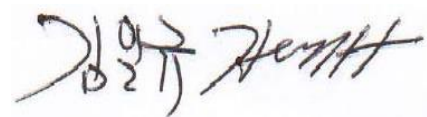
Date 2020-01-26

| | | | |
|---------------|--------------------------------------|--------------|-------------|
| Product | X-OIL ENERGY FE 0W20 HYBRID SN/CF | Product Code | GH0020 |
| Date Produced | 2020.01.06. | Date Tested | 2020.01.15. |

| Test Item | Test Method | Unit | Test Result | Specification | Remark |
|----------------------------|-------------|----------------------|-------------|---------------|--------|
| Appearance | Visual | - | B & C | Report | |
| Density,@15°C | ASTM D4052 | kg/L | 0.8491 | Report | |
| Kinematic Viscosity, 40°C | ASTM D445 | mm ² /sec | 41.13 | Report | |
| Kinematic Viscosity, 100°C | ASTM D445 | mm ² /sec | 7.86 | 5.6 ~ 9.3 | |
| Viscosity Index | ASTM D2270 | - | 165 | Report | |
| Flash point | ASTM D93 | 'C | 230 | Min 180 | |
| Pour Point | ASTM D97 | 'C | -41 | Max -35 | |

I CERTIFY THE ABOVE STATEMENT OF QUALITY TO BE TRUE AND CORRECT

PRINT DATE: 2020-01-26



Quality Assurance Section Chief

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