



GOLDEN BOOSTER

For more information and technical assistance contact:

World Oil Korea co. Ltd.


Add: 201, 16 Baumoe-ro 41-gil, Seocho-gu

Seoul 06741, Republic of Korea

Tel: +82 2 564 5181


Certification of Analysis

Product	GOLDEN BOOSTER Ultra Heavy TS6 10W40 CI-4
Date	25.12.30
Lot No.	251230-01

Test Item	Test Method	Spec.	Results	Inspection Equipment
Appearance	Visual	Clear & Bright	Clear & Bright	Appearance
Density(15°C), kg/m ³	KS M ISO 2002	0.855 ~ 0.880	0.855	Densimeter
Kinematic Viscosity(100°C), mm ² /s	KS M ISO 3104	12.5 ~16.3	15.7	Kinematic Viscosity
Viscosity Index	KS M ISO 2909	85 min.	178	Viscosity Index
Flash Point, °C	KS M ISO 2592	195 min.	230	Flash Point
Apparent Viscosity(-25°C), Pa.S	KS M 2450	7 max.	3	Apparent Viscosity
Pour Point, °C	KS M ISO 3016	-24 max.	-36	Pour Point
Oxidation Stability (165.5°C, 24hr)				
↳ Viscosity Change Ratio	KS M 2021	1.5 max.	0.74	Oxidation Stability
↳ TAN Change (mgKOH/g)		1.6 max.	0.1	Oxidation Stability
↳ Lacquer		Thin	Nil	Visual
N.B	<p style="text-align: right;">WORLD OIL KOREA CO., LTD.</p>  <p style="text-align: right;">JAE YOUNG HWANG / CEO</p>			

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Written by: Hyunsik Kim

 World Oil Korea Co. Ltd.