

LLC «JV YUKOIL»

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State register No. 31852954



Testing laboratory of JV "YUKOIL" LLC is certified for carrying out tests of quality

Quality Certificate No 08027.01.01.1

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Manufacturer: JV YUKOIL LLC

Packed by: JV YUKOIL LLC

Viscosity grade: **SAE 30**

Quality Index: **API CC**

Production date: February 2023

Package:

Batch No:08027.21.02.23.01.



No	Test	Norm	Result	Test method
1	Density at 20°C, kg/m ³ , not more than	905	880,0	ASTM D1298
2	Kinematic viscosity at 100°C, mm ² /s	10,5-11,5	11,05	ASTM D445
3	Viscosity index, not less than	85	91	ASTM D2270
4	Open cup flash point, °C, not less than	220	240	ASTM D92
5	Pour point, °C, not high than	minus 18	minus 23	ASTM D97
6	Mass fraction of active elements, %, not less than:			GOST 13538 or ASTM D6481 or ASTM D6443 or ASTM D4927
	- calcium	0,190	0,23	GOST 13538 or ASTM D6481 or ASTM D6443 or ASTM D4927
	Zinc content, %, not less	0,05	0,08	GOST 13538 or ASTM D6481 or ASTM D6443 or ASTM D4927
7	Color on colorimetr, in diluted ratio 15:85, not more	3,0	1,5	ASTM D1500
8	Water content, %, not more than	traces	traces	GOST 2477 or ASTM D95
9	Mass fraction of mechanical impurities, %, not more than	0,015	0,013	GOST 6370
10	TBN, mg KOH/g, not less than	6,0	6,47	ASTM D4739 or ASTM D2896
11	Sulphated ash, %, not more than	1,15	0,90	DSTU ISO 3987 or ASTM D874

Result: the product quality meets the standard of TU U 19.2-31852954-005:2022

seal

Head of Quality Assurance

