

JSC “Naftan”, Novopolotsk

PASSPORT No 508

MIXED RESIDUAL OIL

Specification 300042199.061-2017

Date of production: 04.03.2019

Tank 287 Registration number of sample: 8027

Net weight: 1760 tons Lot number: 508

No.	Description	Requirements according to TRLA	Factual value	Test methods
1	Color by ASTM scale, max	4,0	2,0	STB 1796-2007
2	Kinematic viscosity at 50 °C, mm ² /s	10,0 - 25,0	13,33	STB 1798-2007
3	Viscosity index, min	100	110	STB 1797-2007
4	Sulphur content, %, max	0,03	Less 0,015	STB 1420-2003
5	Open-cup flash point, °C, min	200	228	STB 1651-2006
6	Initial boiling point, °C, min	330	366,0	STB 1559-2005
	Distilled at 350 °C, max	5	0	
	50 % distilled at t, °C, min	380	416,0	
7	Pour point, °C, max	30	28	GOST 20287-91 method B
8	Water content, %	traces	traces	GOST 2477-2014
9	Mechanical impurities	Abs.	Abs.	GOST 6370-83
10	Cokeability, %, max	0,1	0,01	STB ISO 10370-2003
11	Density at 20 °C, kg/m ³	-	862,4	STB 1468-2014
12	Content of phenol, %, max	Abs.	Abs.	GOST 1057-2014
13	Mass.fraction of vanadium, %, max	0,0002	Less 0,0002	GOST 10364-90
14	Content of selective solvents, % mass., max	0,3	Abs.	GOST 1057-2014

Conclusion: product corresponds to requirements of Specification 300042199.061-2017 and TR CU 030/2012.

Information about declaration of conformity: № EAUU BY/112 11.01. TP013 028 01099, valid until 27.06.2020.

Warranty period – 6 months from a date of production.