

**REBCO (RUSSIAN EXPORT BLEND CRUDE OIL)****SPECIFICATION GOST 51858 – 2002**

Characteristics	Units	Result	Test Method
Density (Specific Gravity) @ 20 °C	g/sm <sup>3</sup>	0.870	ASTM D5002
Sulphur Content max	wt. %	1.8	ASTM D4294
Paraffin Content max	%	1.8	ASTM D5443
Water & Sediment Content max	vol. %	1.2	ASTM D4007
Distillated recovered max	%		ASTM 86
@ 200 °C		21.0	
@ 300 °C		41.0	
@ 350 °C		50.0	
Chlorine Salt Content max	mg/dm <sup>3</sup>	100	ASTM D3230
Density API	°API	32.0	ASTM D5002
Salts Content as NaCl	mg/l	17.3	ASTM D3230
Ash Content max	wt. %	0.05	ASTM D482
Mercaptans	mg/kg	<1	ASTM D3227
Pour Point	°C	15	ASTM D5863
Kinematic Viscosity CST @ 20 °C	mm <sup>2</sup> /s	4.92	ASTM D455
Hydrogen Sulfide	mg/kg	<1	ASTM D3227
Asphaltenes	%	0.9	ASTM D6560
Nitrogen	mg/l	342	ASTM D4629
KOH Number	mg/g	0.39	ASTM D8045–17