

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

| Characteristics | Units | Result | Test Method |
|------------------------------------|--------------------|---------------|--------------------|
| Density (Specific Gravity) @ 20 °C | g/sm ³ | 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 ³ | 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 ² /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 |