

Cost of testing of oil and cellulose insulation at the Materials testing laboratory of SEC "ZTZ-SERVICE"

2026-06-01

| | Parameter | Price for 1 test,UAH, VAT exc. |
|----|--|--------------------------------|
| 1 | Colour | |
| 2 | Acidity | |
| 3 | Content of water-soluble acids | |
| 4 | Interfacial tension | |
| 5 | Saponification value | |
| 6 | Inhibitor content | |
| 7 | Aromatic hydrocarbon content | |
| 8 | The content of aging products in the IR spectrum | |
| 9 | Removing the IR spectrum with calculations | |
| 10 | Sediment and soluble sludge | |
| 11 | Light absorption coefficient (turbidity) | |
| 12 | Refractive index | |
| 13 | Density | |
| 14 | Viscosity | |
| 15 | Viscosity at subzero temperatures | |
| 16 | Flash point | |
| 17 | Corrosive sulfur (100 °C, 3 h.) | |
| 18 | Corrosive sulfur (150 °C, 48 h.) | |
| 19 | Water content | |
| 20 | Oil moisture content | |
| 21 | Particles content | |
| 22 | Appearance | |
| 23 | Particles content under a microscope | |
| 24 | Dielectric dissipation factor | |
| 25 | Resistivity | |
| 26 | Factor of Polarity | |
| 27 | Breakdown voltage | |
| 28 | Dissolved gas analysis | |
| 29 | Content of furan compounds | |
| 30 | Oxidation stability of GOST | |
| 31 | Residual oil life | |
| 32 | Water content of cellulose insulation | |
| 33 | Degree of polymerization | |
| 34 | Moisture content of sorbents | |

Prices are in UAH including 20% VAT.

When ordering work, ask for confirmation of current prices.

**Head of Materials Testing Laboratory LLC "Research
Center "ZTZ-SERVICE"**

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