

Technical Data Sheet

Natural Processed Graphite

GST-055RP

PROPERTIES OF GS GRAPHITE POWDER

- **Thickness** - up to 10 nm
- **SSA** - up to 12 m²/ g
- **Bulk Density** - 220 kg/ m³
- **Lateral Size** - up to 120 micron
- **Electrical Conductivity** - 67 000 S/ m (15 bar)
- **Carbon content** - 95.5% - 99,6%



Natural graphite processed by GS technology is a material with distinctively high values of electrical conductivity and has high reflective properties in the infrared thermal range.

Graphite GS is hydrophilic and is produced without the use of any chemicals or reagents.