

Certificate of Analysis

Date of Testing: 2022-07-22 23:44:17
Date of Next Testing: 2026-07-21 23:44:17
Product Name: **Graphite Oxide Powder**
CAS Number:
Specifications & Purity: PH:2-4;Carbon content: 40%; Oxygen content: 44.5%; Water: < 1%
Lot #: G2220783
SKU #: **G196404**
Analysis: 107565

Parameter	Limit Values	Result
Carbon by Elemental Analysis	30-50 (%)	40.00 %
PH(1% in Water)	2-4	3.10
Water by Karl Fischer	0-1 (%)	0.55 %
Oxygen	35-50 (%)	44.50 %
Packing density	0.68 g/cm ³	0.68 g/cm ³



John Su
QA & QC Manager