

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-20 17:29:27

Date of Next Testing: 2030-03-19 17:29:27

Product Name: **Graphite**

CAS Number: 7782-42-5

Specifications & Purity: 99.95% metals basis, ≥ 100 mesh

Lot #: C2617247

SKU #: **S59663**

Version: **0**

Analysis #: **679384**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-500 (ppm)	127.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99 %
Particle size	≥ 100 (mesh)	185.00 mesh
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S59663)	Very Dark Grey to Black and Silver Powder	Very Dark Grey to Black and Silver Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

