

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-12-05 09:27:59

Date of Next Testing: 2028-12-04 09:27:59

Product Name: **Graphene**

CAS Number: 7782-42-5

Specifications & Purity: 99.95% metals basis, ≥325 mesh

Lot #: K2429168

SKU #: **S59662**

Version: **0**

Analysis #: **444442**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Particle size	≥325 (mesh)	711.00 mesh
Total Metallic Impuritie	0-500 (ppm)	500.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S59662)	black powder	black powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

