

Shanghai yuanye Bio-Technology Co., Ltd
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Certificate of Analysis

Date of Testing: 2025-10-30 11:01:41
Date of Next Testing: 2028-10-29 11:01:41
Product Name: **Graphite**
CAS Number: 7782-42-5
Specifications & Purity: $\geq 98\%$, $\geq 80\%$ (-100 mesh), flakes, natural
Lot #: J2522032
SKU #: **V32703**
Version: **0**
Analysis #: **600593**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	98-100 (%)	98.36 %
Particle Size Distribution(-100 Mesh)	≥ 80 (%)	85.61000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(V32703)	Grey to Black Flakes	Grey to Black Flakes

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

