

Certificate of Analysis

Date of Testing: 2024-03-15 14:28:29
Date of Next Testing: 2028-03-14 14:28:29
Product Name: **Nano-diamond powder**
CAS Number: 7782-40-3
Specifications & Purity: 99%,50-200nm
Lot #: C2406199
SKU #: **N395913**
Analysis: **331898**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.97 %
Average particle size	50-200 (nm)	63.80 nm
Appearance (N395913)	Grey Powder or granules	Grey Powder or granules
X-Ray Diffraction	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager