

Certificate of Analysis

Date of Testing: 2022-07-01 17:06:39
Date of Next Testing: 2026-06-30 17:06:39
Product Name: **Nanodiamond powder**
CAS Number: 7782-40-3
Specifications & Purity: 99%,5-15nm
Lot #: F2228412
SKU #: **N298961**
Analysis: **090746**

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity | 99-100 (%) | 99.94 % |
| Particle size | 5-15 (nm) | 6.94 nm |
| Appearance (N298961) | grey to black powder | grey to black powder |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager