

Certificate of Analysis

Date of Testing: 2023-10-08 10:40:21

Date of Next Testing: 2027-10-07 10:40:21

Product Name: **Monocrystalline Diamond**

CAS Number: 7782-40-3

Specifications & Purity: 0.45-0.55µm

Lot #: B1619110

SKU #: **M140129**

Analysis: **282217**

Parameter	Limit Values	Result
Particle size	450-550 (nm)	460.00 nm
Appearance (M140129)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager