

Certificate of Analysis

Date of Testing: 2022-09-24 14:38:57
Date of Next Testing: 2026-09-23 14:38:57
Product Name: **Silver nanoparticles dispersion**
CAS Number:
Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 15 nm
Lot #: I2215312
SKU #: **S196426**
Analysis: 117800
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	10-20 (nm)	15.00 nm
Assay	0.08-0.12 (g/L)	0.10 g/L
ICP: Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager