

Certificate of Analysis

Date of Testing: 2025-05-14 11:00:45
Date of Next Testing: 2029-05-13 11:00:45
Product Name: **Silver nanoparticles dispersion**
CAS Number:
Specifications & Purity: Concentration: 0.1 mg/ml, diameter: 15 nm
Lot #: G2120238
SKU #: **S196426**
Version: **0**
Analysis #: **508717**
Storage Temperature: Store at 2-8°C

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



John Su
QA & QC Manager