

## Certificate of Analysis

Date of Testing: 2023-07-26 17:16:02

Date of Next Testing: 2026-07-25 17:16:02

Product Name: **Silver**

CAS Number: 7440-22-4

Specifications & Purity: powder, <45 µm, ≥99.99% trace metals basis

Lot #: G23201132

SKU #: **S434802**

**Analysis:** **248732**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                            | Result                                  |
|----------------------------------------|-----------------------------------------|-----------------------------------------|
| Particle size                          | 0-45 (µm)                               | 30.10 µm                                |
| Trace Metal Analysis                   | 0-100 (ppm)                             | 100.00 ppm                              |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)                           | 99.99 %                                 |
| Appearance(S434802)                    | Silver, Grey, Off-White or Beige Powder | Silver, Grey, Off-White or Beige Powder |
| X-Ray Diffraction                      | Conforms to Structure                   | Conforms to Structure                   |



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