

## Certificate of Analysis

Date of Testing: 2023-09-05 17:22:57

Date of Next Testing: 2027-09-04 17:22:57

Product Name: **Tungsten**

CAS Number: 7440-33-7(powder)

Specifications & Purity: 99.99% metals basis,25µm

Lot #: H2330672

SKU # **T109162**

Version **0**

Analysis #: **263692**

| Parameter                                       | Limit Values               | Result                     |
|-------------------------------------------------|----------------------------|----------------------------|
| Total Metallic Impuritie                        | 0-200 (ppm)                | 116.00 ppm                 |
| Particle size                                   | 20-30 (µm)                 | 22.70 µm                   |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)              | 99.99 %                    |
| Appearance (T109162)                            | Silver to Dark Gray Powder | Silver to Dark Gray Powder |
| ICP: Confirms Tungsten Component                | Confirmed                  | Confirmed                  |
| X-Ray Diffraction                               | Conforms to Structure      | Conforms to Structure      |



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