

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-29 13:20:01

Date of Next Testing: 2029-04-28 13:20:01

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 1-6mm particle size

Lot #: D2523334

SKU # **S105199**

Version **0**

**Analysis #:** **486012**

Storage Temperature: Room temperature, Argon charged

| Parameter                                       | Limit Values              | Result                    |
|-------------------------------------------------|---------------------------|---------------------------|
| Particle size                                   | 1-6 (mm)                  | 4.13000 mm                |
| Total Metallic Impuritie                        | 0-10 (ppm)                | 10.00000 ppm              |
| Purity(Based on Trace Metals Impurities of ICP) | 99.999-100 (%)            | 99.99900 %                |
| Appearance (S105199)                            | Grey to Dark Grey Pellets | Grey to Dark Grey Pellets |
| ICP: Confirms Selenium Component                | Confirmed                 | Confirmed                 |
| X-Ray Diffraction                               | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager