

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 14:53:37

Date of Next Testing: 2027-01-11 14:53:37

Product Name: **Selenium dioxide**

CAS Number: 7446-08-4

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: A2309369

SKU #: **S110874**

Version: **0**

Analysis #: **166635**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99610 %
Total Metallic Impuritie	0-100 (ppm)	39.00000 ppm
Selenium(Se)	70.1-72.2 (%)	71.10000 %
Appearance (S110874)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager