



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 13:58:43

Date of Next Testing: 2030-08-14 13:58:43

Product Name: **Selenium dioxide**

CAS Number: 7446-08-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: H2613045

SKU #: **S110873**

Version: **0**

Analysis #: **705234**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	14.00000 ppm
Se(Gravimetric Analysis, After Reduction With Sulfite)	70-73 (%)	72.18000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99860 %
Appearance (S110873)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager