

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-12-08 17:53:47
Date of Next Testing: 2029-12-07 17:53:47
Product Name: **Selenium**
CAS Number: 7782-49-2
Specifications & Purity: $\geq 99.9\%$ metals basis, 200 mesh
Lot #: L2504552
SKU #: **S105193**
Version: **0**
Analysis #: **612453**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	249.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97510 %
Particle size	≥ 200 (mesh)	1571.00000 mesh
Appearance (S105193)	Dark Grey to Black Powder	Dark Grey to Black Powder
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

