

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2021-04-29 14:53:56
Date of Next Testing: 2025-04-28 14:53:56
Product Name: **Selenium**
CAS Number: 7782-49-2
Specifications & Purity: $\geq 99.9\%$ metals basis, 200 mesh
Lot #: D2121270
SKU #: **S105193**
Version: **0**
Analysis #: **009744**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	180-220 (mesh)	190.88600 mesh
Total Metallic Impurities	0-1000 (ppm)	600.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99020 %
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

