

Certificate of Analysis

Date of Testing: 2023-04-07 14:29:41
Date of Next Testing: 2027-04-06 14:29:41
Product Name: **Calcium Standard**
CAS Number: 7440-70-2
Specifications & Purity: 99.5% metals basis
Lot #: C2325328
SKU #: **C110720**
Analysis: **197547**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-6000 (ppm)	643.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.94%
Appearance (C110720)	Shiny Silver Pieces and Lumps	Shiny Silver Pieces and Lumps
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager