



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 10:14:07

Date of Next Testing: 2029-11-12 10:14:07

Product Name: **Barium**

CAS Number: 7440-39-3

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: K2503272

SKU #: **B118657**

Version: **0**

Analysis #: **609590**

Storage Temperature: Room temperature, Argon charged, Immersed in liquid paraffin

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.90000 %
Trace Metal Analysis	0-10000 (ppm)	0.10000 ppm
Appearance (B118657)	White to Dark Grey Rods, Chunks or Cylinders	White to Dark Grey Rods, Chunks or Cylinders
ICP: Confirms Barium Component	Confirmed	Confirmed

John Su
QA & QC Manager