



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-13 18:52:04

Date of Next Testing: 2029-11-12 18:52:04

Product Name: **Barium**

CAS Number: 7440-39-3

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

Lot #: K2503270

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