

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 14:40:12

Date of Next Testing: 2028-11-26 14:40:12

Product Name: **Barium**

CAS Number: 7440-39-3

Specifications & Purity: massive,0.5-5mm , 99% trace metals basis

Lot #: K2526100

SKU # **B434655**

Version **2**

Analysis #: **331736**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.19020 %
Total Metallic Impuritie	0-10000 (ppm)	8098.00000 ppm
Particle size	0.5-5 (mm)	3.81000 mm
ICP:Confirms Barium Component	Confirmed	Confirmed
Appearance(B434655)	Grey to Dark Grey Beads Bulk Solid	Grey to Dark Grey Beads Bulk Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager