



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 18:39:01

Date of Next Testing: 2028-09-17 18:39:01

Product Name: **Barium chloride**

CAS Number: 10361-37-2

Specifications & Purity: $\geq 99.95\%$ metals basis, beads, > 10 mesh

Lot #: I2517201

SKU # **B431294**

Version **1**

Analysis #: **537195**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99000 %
Trace Metal Analysis	0-500 (ppm)	100.00000 ppm
Titration by AgNO ₃ (% Cl)	33.4-34.7 (%)	33.90000 %
Appearance(B431294)	White beads	White Beads
ICP:Confirms Barium Component	Confirmed	Confirmed
Particle size(-10mesh)	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager