

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-10-21 18:49:32  
Date of Next Testing: 2028-10-20 18:49:32  
Product Name: **Barium chloride**  
CAS Number: 10361-37-2  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: J2514258  
SKU #: **B431291**  
Version: **2**  
Analysis #: **594650**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93470 %
Cl(Titration by AgNO3)	33.4-34.7 (%)	34.28000 %
Trace Metal Analysis	0-1000 (ppm)	653.00000 ppm
Appearance(B431291)	White Powder	White powder
ICP:Confirms Barium Component	Confirmed	Confirmed



John Su  
QA & QC Manager