

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-20 15:11:51  
Date of Next Testing: 2026-11-19 15:11:51  
Product Name: **Barium chloride**  
CAS Number: 10361-37-2  
Specifications & Purity: 99.999% trace metals basis  
Lot #: K2317433  
SKU #: **B431293**  
Analysis: **294046**

Parameter	Limit Values	Result
Titration by AgNO <sub>3</sub> (% Cl)	32.3-35.8 (%)	34.41%
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Trace Metal Analysis	0-15 (ppm)	9.00 ppm
Appearance(B431293)	White Powder or Chunks	White Powder or Chunks
ICP Major Analysis(Confirms Barium Component)	Confirmed	Confirmed



John Su  
QA & QC Manager