

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-20 09:45:14

Date of Next Testing: 2028-12-19 09:45:14

Product Name: **Barium chloride**

CAS Number: 10361-37-2

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: L2511226

SKU #: **B431293**

Version: **1**

Analysis #: **614622**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Titration by AgNO3 (% Cl)	32.3-35.8 (%)	33.79 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Trace Metal Analysis	0-15 (ppm)	10.00 ppm
Appearance(B431293)	White Powder or Chunks	White Powder or Chunks
ICP Major Analysis(Confirms Barium Component)	Confirmed	Confirmed



John Su
QA & QC Manager