



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 14:49:21

Date of Next Testing: 2029-07-01 14:49:21

Product Name: **Barium chloride**

CAS Number: 10361-37-2

Specifications & Purity: Ultra dry, ≥99.95% metals basis

Lot #: F2518280

SKU #: **B283845**

Version: **2**

Analysis #: **527263**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99000 %
Trace Metal Analysis	0-550 (ppm)	100.00000 ppm
Water by Karl Fischer	<100 (ppm)	4.00000 ppm
Assay Cl (titration by AgNO ₃)	33.5-34.5 (%)	33.80000 %
Appearance(B283845)	White Beads	White Beads
ICP:Confirms Barium Component	Confirmed	Confirmed

John Su
QA & QC Manager