



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 17:59:04

Date of Next Testing: 2029-12-25 17:59:04

Product Name: **Barium Acetate**

CAS Number: 543-80-6

Specifications & Purity: AR, ≥99%

Lot #: L2524322

SKU #: **B102945**

Version: **0**

Analysis #: **632015**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter in H ₂ O	0-0.02 (%)	0.00000 %
Calcium and strontium(sulfate)	0-0.1 (%)	0.02000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Assay	99-100 (%)	99.99100 %
Substances not precipitated by sulfuric acid	0-0.05 (%)	0.00300 %
Nitrogen by Elemental Analysis	0-0.002 (%)	0.00000 %

John Su
QA & QC Manager