

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 18:14:49

Date of Next Testing: 2029-09-16 18:14:49

Product Name: **Barium Acetate**

CAS Number: 543-80-6

Specifications & Purity: AR, ≥99%

Lot #: I2508133

SKU #: **B102945**

Version: **0**

Analysis #: **580192**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter in H ₂ O	0-0.02 (%)	0.00120 %
Calcium and strontium(sulfate)	0-0.1 (%)	0.00610 %
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 (%)	0.00214 %
Nitrogen by Elemental Analysis	0-0.002 (%)	0.00000 %



John Su
QA & QC Manager