

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 10:37:49

Date of Next Testing: 2029-02-24 10:37:49

Product Name: **Barium carbonate**

CAS Number: 513-77-9

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: B2521243

SKU #: **B112365**

Version: **0**

Analysis #: **436321**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-500 (ppm)	486.00000 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95140 %
Appearance (B112365)	White to Off White Powder or chunks	White to Off White Powder or chunks
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager