

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:48:27

Date of Next Testing: 2029-08-20 15:48:27

Product Name: **Barium carbonate**

CAS Number: 513-77-9

Specifications & Purity: PureSpectra™, Spectrum pure

Lot #: K2115311

SKU #: **B112364**

Version: **0**

Analysis #: **557870**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace Metal Analysis	0-100 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (B112364)	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