

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 13:57:11

Date of Next Testing: 2029-08-22 13:57:11

Product Name: **Barium carbonate**

CAS Number: 513-77-9

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2522269

SKU #: **B139811**

Version: **0**

Analysis #: **564152**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-200 (ppm)	84.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99160 %
Appearance (B139811)	white powder and/or chunks	white powder and/or chunks
ICP:Confirms Barium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager