

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 13:37:17

Date of Next Testing: 2029-12-21 13:37:17

Product Name: **Barium carbonate**

CAS Number: 513-77-9

Specifications & Purity: $\geq 99.8\%$ metals basis, D50 0.5-1.5um

Lot #: L2518111

SKU # **B112367**

Version **2**

Analysis #: **609580**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.89040 %
Trace Metal Analysis	< 2000 (ppm)	1096.00000 ppm
D(50)	0.5-1.5 (μm)	1.33800 μm
Appearance(B112367)	White to Off White Powder or Chunks	White to Off White Powder or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager