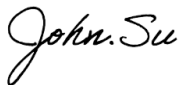


ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 10:36:44
Date of Next Testing: 2029-10-14 10:36:44
Product Name: **Barium carbonate**
CAS Number: 513-77-9
Specifications & Purity: $\geq 99\%$
Lot #: J2511049
SKU #: **B754918**
Version: **1**
Analysis #: **454490**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.86 %
Appearance(B754918)	White to Off White Powder or Chunks	White to Off White powder or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Barium Component	Confirmed	Confirmed



John Su
QA & QC Manager