

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-18 18:26:06

Date of Next Testing: 2030-07-17 18:26:06

Product Name: **Barium sulfate**

CAS Number: 7727-43-7

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

Lot #: G2609144

SKU # **B112376**

Version **0**

Analysis #: **744658**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	100.00000 ppm
Loss on drying	0-1 (%)	0.30000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (B112376)	white powder	White powder
ICP: Confirms Ba and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager