

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 15:04:41

Date of Next Testing: 2029-09-12 15:04:41

Product Name: **Barium sulfate**

CAS Number: 7727-43-7

Specifications & Purity: AR

Lot #: I2512082

SKU # **B112373**

Version **1**

Analysis #: **246796**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99-100 (%)	99.85690 %
Loss on ignition(800±10°C,1h)	0-1.5 (%)	1.20000 %
Appearance (B112373)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager