



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-12 10:16:14

Date of Next Testing: 2029-07-11 10:16:14

Product Name: **Barium titanate**

CAS Number: 12047-27-7

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: G2503056

SKU # **B399414**

Version **1**

Analysis #: **183554**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.95200 %
ICP:Confirms Ti and Ba Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(B399414)	White to off-white powder or chunks	white to off-white powder or chunks

John Su
QA & QC Manager