



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 19:21:39

Date of Next Testing: 2026-12-04 19:21:39

Product Name: **Barium titanate**

CAS Number: 12047-27-7

Specifications & Purity: 99.99% metals basis

Lot #: L2203118

SKU # **B106131**

Analysis: 147523

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-100 (ppm)	99.00ppm
Appearance (B106131)	White powder	White powder
ICP:Confirms Ti and Ba Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager