

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

### Certificate of Analysis

Date of Testing: 2025-12-30 09:57:01  
Date of Next Testing: 2029-12-29 09:57:01  
Product Name: **Barium titanate**  
CAS Number: 12047-27-7  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: L2524112  
SKU #: **B106131**  
Version: **0**  
Analysis #: **095715**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
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