

Certificate of Analysis

Date of Testing: 2023-02-25 13:39:00

Date of Next Testing: 2027-02-24 13:39:00

Product Name: **Barium titanate**

CAS Number: 12047-27-7

Specifications & Purity: 99.99% metals basis

Lot #: B2318380

SKU #: **B106131**

Analysis: **192123**

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