

Certificate of Analysis

Date of Testing: 2023-02-19 17:18:31

Date of Next Testing: 2027-02-18 17:18:31

Product Name: **Barium titanate**

CAS Number: 12047-27-7

Specifications & Purity: 99.9%

Lot #: B2314190

SKU #: **B399414**

Analysis: 189629

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.98 %
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