

Certificate of Analysis

Date of Testing: 2023-02-08 18:05:57
Date of Next Testing: 2027-02-07 18:05:57
Product Name: **Barium fluoride**
CAS Number: 7787-32-8
Specifications & Purity: 99.99% metals basis
Lot #: B2306837
SKU #: **B104296**
Analysis: **051041**

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	62.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Loss on drying	0-0.5 (%)	0.20 %
Appearance (B104296)	White powder	White powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager