

## Certificate of Analysis

Date of Testing: 2023-07-14 11:05:01  
Date of Next Testing: 2027-07-13 11:05:01  
Product Name: **Barium fluoride**  
CAS Number: 7787-32-8  
Specifications & Purity: 99.99% metals basis  
Lot #: G2305551  
SKU #: **B104296**  
Analysis: **243183**

Parameter	Limit Values	Result
Total Metallic Impurities	0-200 (ppm)	3.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Loss on drying	0-0.5 (%)	0.34 %
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