

Certificate of Analysis

Date of Testing: 2022-02-22 13:57:00
Date of Next Testing: 2026-02-21 13:57:00
Product Name: **Barium chloride**
CAS Number: 10361-37-2
Specifications & Purity: Ultra dry, 99.95% metals basis
Lot #: B2221365
SKU #: **B283845**
Analysis: **067437**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99%
Trace Metal Analysis	0-550 (ppm)	254.00 ppm
Water by Karl Fischer	<100 (ppm)	4.00 ppm
Assay Cl (titration by AgNO ₃)	33.5-34.5 (%)	33.85%
Appearance(B283845)	White Beads	White Beads
ICP:Confirms Barium Component	Confirmed	Confirmed



John Su
QA & QC Manager