

Certificate of Analysis

Date of Testing: 2023-05-05 15:30:43
Date of Next Testing: 2027-05-04 15:30:43
Product Name: **Barium chloride**
CAS Number: 10361-37-2
Specifications & Purity: Ultra dry, 99.95% metals basis
Lot #: D2319329
SKU #: **B283845**
Analysis: **206023**
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)	100.00 ppm
Water by Karl Fischer	<100 (ppm)	4.00 ppm
Assay Cl (titration by AgNO ₃)	33.5-34.5 (%)	33.90%
ICP:Confirms Barium Component	Confirmed	Confirmed
Appearance(B283845)	White Beads	White Beads



John Su
QA & QC Manager