

Certificate of Analysis

Date of Testing: 2025-06-10 10:44:47
Date of Next Testing: 2029-06-09 10:44:47
Product Name: **Barium chloride dihydrate**
CAS Number: 10326-27-9
Specifications & Purity: $\geq 98\%$
Lot #: F2505046
SKU #: **B434890**
Version: **1**
Analysis #: **140378**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(complexometric titration)	98-102.5 (%)	100.73000 %
Appearance(B434890)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Barium Component	Confirmed	Confirmed



John Su
QA & QC Manager