

Certificate of Analysis

Date of Testing: 2025-05-24 15:29:40
Date of Next Testing: 2028-05-23 15:29:40
Product Name: **Barium bromide**
CAS Number: 10553-31-8
Specifications & Purity: $\geq 99\%$
Lot #: E2523138
SKU #: **B302143**
Version: **1**
Analysis #: **513455**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.26 %
Appearance (B302143)	White to Light Yellow Powder or Solid	White to Light Yellow Powder or Solid
ICP:Confirms Barium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager