

Certificate of Analysis

Date of Testing: 2025-01-09 15:03:17

Date of Next Testing: 2028-01-09 15:03:17

Product Name: **Barium bromide**

CAS Number: 10553-31-8

Specifications & Purity: $\geq 99\%$

Lot #: C2218156

SKU #: **B302143**

Version: **1**

Analysis #: **460215**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	98.90 %
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