

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 14:23:09

Date of Next Testing: 2028-10-09 14:23:09

Product Name: **Barium bromide**

CAS Number: 10553-31-8

Specifications & Purity: $\geq 99\%$

Lot #: L2213235

SKU #: **B302143**

Version: **1**

Analysis #: **579559**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.02 %
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



John Su
QA & QC Manager