



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-24 15:27:50

Date of Next Testing: 2028-05-23 15:27:50

Product Name: **Barium bromide**

CAS Number: 10553-31-8

Specifications & Purity: $\geq 99\%$

Lot #: E2523137

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 (%)	101.26000 %
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