

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 16:35:57
Date of Next Testing: 2027-07-28 16:35:57
Product Name: **Potassium bromide**
CAS Number: 7758-02-3
Specifications & Purity: PureSpectra™, Spectrum pure, ≥99%
Lot #: H2501470
SKU #: **P116273**
Version: **0**
Analysis #: **553161**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.09160 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.99280 %
Br(Titration by AgNO3)	66.5-68.5 (%)	66.98000 %
Trace Metal Analysis	0-10000 (ppm)	72.00000 ppm
Appearance (P116273)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Infrared spectrum(absorption)	Almost a straight line	Almost a straight line



John Su
QA & QC Manager