

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

Certificate of Analysis

Date of Testing: 2026-04-21 09:35:01
Date of Next Testing: 2028-04-10 09:35:01
Product Name: **Potassium bromide**
CAS Number: 7758-02-3
Specifications & Purity: PureSpectra™, Spectrum pure, ≥99%
Lot #: D2616129
SKU #: **P116273**
Version: **0**
Analysis #: **653127**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.05630 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.91320 %
Br(Titration by AgNO3)	66.5-68.5 (%)	67.16000 %
Trace Metal Analysis	0-10000 (ppm)	868.00000 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