

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-29 11:19:04

Date of Next Testing: 2028-01-19 11:19:04

Product Name: **Potassium bromide**

CAS Number: 7758-02-3

Specifications & Purity: PureSpectra™, Spectrum pure, ≥99%

Lot #: A2626604

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