

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 13:52:00

Date of Next Testing: 2027-12-16 13:52:00

Product Name: **Potassium bromide**

CAS Number: 7758-02-3

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

Lot #: L2518474

SKU #: **P116273**

Version: **0**

Analysis #: **631755**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.03790 %
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.95330 %
Br(Titration by AgNO3)	66.5-68.5 (%)	67.39370 %
Trace Metal Analysis	0-10000 (ppm)	467.00000 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