

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 10:02:02
 Date of Next Testing: 2027-10-27 10:02:02
 Product Name: **Potassium bromide**
 CAS Number: 7758-02-3
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: K2504572
 SKU #: **P116275**
 Version: **0**
 Analysis #: **596820**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00000 %
Total Metallic Impuritie	0-200 (ppm)	0.00000 ppm
Br(Titration by AgNO3)	66.1-68.1 (%)	67.52600 %
Appearance (P116275)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager