

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-01 11:20:59

Date of Next Testing: 2027-07-22 11:20:59

Product Name: **Potassium bromide**

CAS Number: 7758-02-3

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: G2524432

SKU #: **P116275**

Version: **0**

Analysis #: **541189**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Br(Titration by AgNO3)	66.1-68.1 (%)	67.83500 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Total Metallic Impuritie	0-200 (ppm)	195.00000 ppm
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