

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-09 09:48:35  
Date of Next Testing: 2025-05-29 09:48:35  
Product Name: **Potassium bromide**  
CAS Number: 7758-02-3  
Specifications & Purity: 99.99% metals basis  
Lot #: I2109355  
SKU #: **P116275**  
Analysis: **238525**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie Br(Titration by AgNO3)	0-200 (ppm) 66.1-68.1 (%)	100.00 ppm 67.50%
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