

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-15 17:22:23
Date of Next Testing: 2026-05-05 17:22:23
Product Name: **Potassium bromide**
CAS Number: 7758-02-3
Specifications & Purity: First class photography
Lot #: E2409058
SKU #: **P359225**
Analysis: **267931**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-102.5 (%)	100.99 %
PH at 25°C(5% in water)	5-8	6.30
Chloride (Cl ⁻)	0-0.2 (%)	0.18 %
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00 %
(BrO ₃)Bromate	0-0.001 (%)	0.00 %
Iodide (I ⁻)	0-0.001 (%)	0.00 %
Appearance(P359225)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager