

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 15:06:51

Date of Next Testing: 2027-08-10 15:06:51

Product Name: **Sodium bromate**

CAS Number: 7789-38-0

Specifications & Purity: AR, ≥99%

Lot #: H2513556

SKU #: **S108352**

Version: **1**

Analysis #: **562500**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
pH	5-7	6.01210
Assay	99-101 (%)	99.99910 %
Heavy metals	0-0.001 (%)	0.00000 %
Chloride and Bromide(As Cl ⁻)	0-0.05 (%)	0.00210 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
(Br)Bromide	0-0.02 (%)	0.00102 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S108352)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals



John Su
QA & QC Manager