

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-24 09:02:05  
Date of Next Testing: 2028-01-14 09:02:05  
Product Name: **Sodium bromate**  
CAS Number: 7789-38-0  
Specifications & Purity: GR, ≥99.5%  
Lot #: A2621546  
SKU #: **S108354**  
Version: **1**  
Analysis #: **648117**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00000 %
Assay	99.5-100 (%)	99.77000 %
Chloride and Bromide(As Cl-)	0-0.02 (%)	0.00450 %
Heavy metal (as Pb)	0-0.0001 (ppm)	0.00000 ppm
Sulfate(SO42-)	0-0.01 (%)	0.00480 %
Loss on drying	0-0.1 (%)	0.10000 %
(As)Arsenic	0-0.0002 (%)	0.00000 %
(Br)Bromide	0-0.01 (%)	0.00000 %
PH(50g/l,25°C)	5-7	6.43000
Appearance (S108354)	white crystal or crystal powder	white crystal or crystal powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager