

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-27 15:49:18  
Date of Next Testing: 2026-01-16 15:49:18  
Product Name: **Sodium bromate**  
CAS Number: 7789-38-0  
Specifications & Purity: Analytical Reagent, 99%  
Lot #: A2424004  
SKU #: **S108352**  
**Analysis:** **318996**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
PH	5-7	5.60
Assay	99-101 (%)	99.75 %
Heavy metals	0-0.001 (%)	0.00 %
Chloride and Bromide(As Cl <sup>-</sup> )	0-0.05 (%)	0.00 %
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)	0.00 %
(Br)Bromide	0-0.02 (%)	0.00 %
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