

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-30 14:39:34  
Date of Next Testing: 2027-01-29 14:39:34  
Product Name: **Ammonium sulfamate**  
CAS Number: 7773-06-0  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: A2329154  
SKU #: **A110561**  
**Analysis:** **181208**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	131-135 (°C)	134.80000 °C
Purity(titration by 0.1M HClO <sub>4</sub> )	99-101 (%)	99.89%
Appearance (A110561)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless and clear,50 mg/mL	pass	Pass



John Su  
QA & QC Manager