

## Certificate of Analysis

Date of Testing: 2024-07-01 14:46:57  
Date of Next Testing: 2028-06-30 14:46:57  
Product Name: **Ammonium sulfamate**  
CAS Number: 7773-06-0  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: F2426037  
SKU #: **A110561**  
Version: **0**  
Analysis #: **367319**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Melting point	131-135 (°C)	132.44000 °C
Purity(titration by 0.1M HClO <sub>4</sub> )	99-101 (%)	99.35 %
Appearance (A110561)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H <sub>2</sub> O , Colorless and clear,50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager