

Certificate of Analysis

Date of Testing: 2023-01-30 14:27:19
Date of Next Testing: 2027-01-29 14:27:19
Product Name: **Ammonium sulfamate**
CAS Number: 7773-06-0
Specifications & Purity: Analytical Reagent,99.0%
Lot #: A2329155
SKU #: **A110561**
Analysis: 181074
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	131-135 (°C)	134.80000 °C
Purity(titration by 0.1M HClO ₄)	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 ₂ O , Colorless and clear,50 mg/mL	pass	Pass



John Su
QA & QC Manager