

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-01-30 14:07:45
Date of Next Testing: 2027-01-29 14:07:45
Product Name: **Ammonium sulfamate(AS)**
CAS Number: 7773-06-0
Specifications & Purity: ACS
Lot #: A2329162
SKU #: **A110563**
Version: **0**
Analysis #: **161914**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Insoluble matter in H ₂ O	0-0.02 (%)	0.00000 %
Purity(Titration by NaNO ₂)	98-100 (%)	99.89000 %
Ignition Residue	0-0.1 (%)	0.00000 %
Melting point	131-135 (°C)	134.80000 °C
Appearance (A110563)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

