

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 10:53:20

Date of Next Testing: 2027-02-13 10:53:20

Product Name: **Ammonium sulfamate**

CAS Number: 7773-06-0

Specifications & Purity: ACS

Lot #: E1910123

SKU #: **A110563**

Analysis: **187226**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Insoluble matter in H ₂ O	0-0.02 (%)	0.00 %
Purity(Titration by NaNO ₂)	98-100 (%)	99.91 %
Ignition Residue	0-0.1 (%)	0.00 %
Melting point	131-135 (°C)	133.59000 °C
Appearance (A110563)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager