

Certificate of Analysis

Date of Testing: 2025-06-19 15:20:07

Date of Next Testing: 2029-06-18 15:20:07

Product Name: **Ammonium sulfamate(AS)**

CAS Number: 7773-06-0

Specifications & Purity: ACS

Lot #: K1708100

SKU #: **A110563**

Version: **0**

Analysis #: **527497**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.12 ppm
Insoluble matter in H ₂ O	0-0.02 (%)	0.00 %
Purity(Titration by NaNO ₂)	98-100 (%)	98.80 %
Ignition Residue	0-0.1 (%)	0.01 %
Melting point	131-135 (°C)	132.00000 °C
Appearance (A110563)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager