

Certificate of Analysis

Date of Testing: 2023-03-16 14:31:48
Date of Next Testing: 2027-03-15 14:31:48
Product Name: **8-Anilino-1-naphthalenesulfonic acid ammonium salt**
CAS Number: 28836-03-5
Specifications & Purity: $\geq 95.0\%$
Lot #: C2307047
SKU #: **A151487**
Version: **0**
Analysis #: **085550**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.68300 %
Purity(Neutralization titration)	95-105 (%)	98.10 %
Appearance (A151487)	White to Yellow to Green Powder, Crystals or Chunks	White to Yellow to Green Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager