

Certificate of Analysis

Date of Testing: 2023-04-14 09:55:35
Date of Next Testing: 2025-04-13 09:55:35
Product Name: **6-Amino-1-naphthalenesulfonic Acid**
CAS Number: 81-05-0
Specifications & Purity: 96%
Lot #: D2307536
SKU #: **A137050**
Analysis: **188941**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	101.86 %
Carbon by Elemental Analysis	50.57-57.02 (%)	52.43 %
Appearance(A137050)	White to Off white to Light yellow to Light red powder to crystal	White to Off white to Light yellow to Light red powder to crystal
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager