

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-22 13:31:28
Date of Next Testing: 2026-02-21 13:31:28
Product Name: **8-Anilino-1-naphthalenesulfonic acid**
CAS Number: 82-76-8
Specifications & Purity: 96%
Lot #: B2219528
SKU #: **A106735**
Analysis: **065066**

Parameter	Limit Values	Result
Purity(Neutralization titration)	96-104 (%)	97.64%
Solvent Content	0-0.5 (%)	0.36%
Purity(HPLC)	96-100 (%)	98.36100%
Appearance (A106735)	Gray to Dark-Green or Black Powder	Gray to Dark-Green or Black Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Green,Dark Brown to Black,Clear to Turbid,50mg/ml	pass	Pass



John Su
QA & QC Manager