

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-26 13:50:47  
Date of Next Testing: 2027-09-25 13:50:47  
Product Name: **8-Anilino-1-naphthalenesulfonic acid**  
CAS Number: 82-76-8  
Specifications & Purity: 96%  
Lot #: I2320116  
SKU #: **A106735**  
Analysis: **271224**

Parameter	Limit Values	Result
Purity(Neutralization titration)	96-104 (%)	96.33%
Solvent Content	0-0.5 (%)	0.26 %
Purity(HPLC)	96-100 (%)	96.18900 %
Appearance (A106735)	Gray to Dark-Green or Black Powder	Gray to Dark-Green or Black Powder
Solubility in DMF , Green,Dark Brown to Black,Clear to Turbid,50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager