

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 09:32:59

Date of Next Testing: 2028-10-09 09:32:59

Product Name: **8-Anilino-1-naphthalenesulfonic acid ammonium salt hydrate**

CAS Number: 206659-00-9

Specifications & Purity: $\geq 97\%$

Lot #: I2528080

SKU # **A168454**

Version **0**

Analysis #: **585701**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by NaOH)	96.5-103.5 (%)	99.20 %
Water by Karl Fischer	$\leq 7.5(\%)$	4.78 %
Purity(HPLC)	97-100 (%)	97.98000 %
Appearance (A168454)	Green to Grey to Brown to Black Powder	Green to Grey to Brown to Black Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager