

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-25 16:15:30

Date of Next Testing: 2026-01-24 16:15:30

Product Name: **N-Ethyl-N-(3-sulfopropyl)-3-methylaniline sodium salt**

CAS Number: 40567-80-4

Specifications & Purity: $\geq 98\%$

Lot #: C1822018

SKU # **E113052**

Version **0**

Analysis #: **070246**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Water by Karl Fischer	3-8 (%)	3.60000 %
Appearance (E113052)	White to Off-White Powder	White to Off-White Powder
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass	Pass



John Su
QA & QC Manager