

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 14:57:12

Date of Next Testing: 2029-09-03 14:57:12

Product Name: **N-Ethyl-N-(2-hydroxy-3-sulfopropyl)-3-methoxyaniline,sodium salt,dihydrate**

CAS Number: 82692-96-4

Specifications & Purity: $\geq 98\%$

Lot #: K2125451

SKU # **E113054**

Version **0**

Analysis #: **567175**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	99.80000 %
Moisture content	10-12 (%)	10.00000 %
Carbon by Elemental Analysis(anhydrous)	48.5-50.6 (%)	48.50000 %
Molar Absorptivity(255mm)	≥ 9500	9500.00000
Appearance (E113054)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager