

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-20 09:16:38
Date of Next Testing: 2026-07-19 09:16:38
Product Name: **N-Ethyl-N-(2-hydroxy-3-sulfopropyl)-3-methoxyaniline,sodium salt,dihydrate**
CAS Number: 82692-96-4
Specifications & Purity: 98%
Lot #: I1423133
SKU #: **E113054**
Analysis: **115047**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	98.28 %
Moisture content	10-12 (%)	10.63 %
Carbon by Elemental Analysis(anhydrous)	48.5-50.6 (%)	49.82 %
Molar Absorptivity(255mm)	≥9500	9556.30
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