

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-29 16:21:06  
Date of Next Testing: 2030-04-28 16:21:06  
Product Name: **N-(2-Hydroxy-3-sulfopropyl)-3,5-dimethoxyaniline sodium salt**  
CAS Number: 82692-88-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2623326  
SKU #: **H102992**  
Version: **0**  
Analysis #: **687903**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.18170 %
Nitrogen by Elemental Analysis	4.1-4.9 (%)	4.42300 %
Carbon by Elemental Analysis	41.8-43.5 (%)	41.93000 %
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (H102992)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow Clear ,50 mg/mL, H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager