

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-07 17:39:10  
Date of Next Testing: 2029-07-06 17:39:10  
Product Name: **1,3-propanesulfonate**  
CAS Number: 1120-71-4  
Specifications & Purity:  $\geq 99\%$   
Lot #: F2523512  
SKU #: **P105652**  
Version: **3**  
Analysis #: **518598**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.71%
Appearance (P105652)	Colorless to Brown Liquid or White to Brown Solid	Colorless to Brown Liquid or White to Brown Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager