

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 10:51:07

Date of Next Testing: 2027-04-11 10:51:07

Product Name: **1,3-Propanedisulfonic acid disodium salt**

CAS Number: 36589-58-9

Specifications & Purity: $\geq 97\%$ (T)

Lot #: F1918199

SKU #: **D154554**

Version: **0**

Analysis #: **209549**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Ion exchange titration)	96.5-103.5 (%)	97.02100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager