

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-24 18:57:53

Date of Next Testing: 2028-03-23 18:57:53

Product Name: **1-Propanesulfonic acid**

CAS Number: 5284-66-2

Specifications & Purity: $\geq 99\%$

Lot #: C2519434

SKU #: **P477137**

Version: **1**

Analysis #: **483471**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	100.00 %
Refractive index n _{20/D}	1.43-1.45	1.44
Appearance(P477137)	Brown to Very Dark Brown Liquid	Brown to Very Dark Brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager