

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 18:48:31

Date of Next Testing: 2028-11-12 18:48:31

Product Name: **(E)-4-(Dimethylamino)but-2-enoic acid**

CAS Number: 149586-32-3

Specifications & Purity: $\geq 95\%$

Lot #: K2504330

SKU #: **B690457**

Version: **1**

Analysis #: **566872**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.01000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager