

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-04 13:51:45

Date of Next Testing: 2029-07-03 13:51:45

Product Name: **3-Methylmorpholine hydrochloride**

CAS Number: 192661-47-5

Specifications & Purity: $\geq 95\%$

Lot #: F2630437

SKU #: **M691364**

Version: **1**

Analysis #: **647325**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager