

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-13 19:27:33

Date of Next Testing: 2028-03-12 19:27:33

Product Name: **4-(2-Chloroethyl)morpholine**

CAS Number: 3240-94-6

Specifications & Purity:  $\geq 98\%$

Lot #: C2511752

SKU #: **C588729**

Version: **1**

Analysis #: **484680**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 98-100 (%)            | 98.04000 %            |
| GC-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