

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-08 14:49:13  
Date of Next Testing: 2026-07-08 14:49:13  
Product Name: 4-[3-(trimethoxysilyl)propyl]morpholine  
CAS Number: 31024-54-1  
Specifications & Purity: 97%  
Lot #: J2214046  
SKU #: T192654  
Version: 0  
Analysis #: 382926  
Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 97-100 (%)            | 98.96 %               |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager