

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-09 09:59:39

Date of Next Testing: 2026-12-08 09:59:39

Product Name: **N,N-Bis[3-(methylamino)propyl]methanolamine**

CAS Number: 123-70-6

Specifications & Purity: 98% (GC)

Lot #: L2201274

SKU # **I166655**

**Analysis:** **165626**

Storage Temperature: Argon charged

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 98-100 (%)                 | 98.06 %                    |
| Appearance (I166655) | Colorless to Yellow Liquid | Colorless to Yellow 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