

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 15:48:17

Date of Next Testing: 2029-09-29 15:48:17

Product Name: **N-aminopropylmorpholine**

CAS Number: 123-00-2

Specifications & Purity: $\geq 98\%$

Lot #: A2203088

SKU #: **A105340**

Version: **0**

Analysis #: **584171**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.985-0.989	0.98670
Purity(GC)	98-100 (%)	98.65600 %
Refractive index n ₂₀ /D	1.476-1.478	1.47660
Purity(Titration by HClO ₄)	99-100 (%)	99.97800 %
Appearance (A105340)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager