

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-22 17:18:38
Date of Next Testing: 2028-07-21 17:18:38
Product Name: **N-aminopropylmorpholine**
CAS Number: 123-00-2
Specifications & Purity: 98%
Lot #: G2418066
SKU #: **A105340**
Version: **0**
Analysis #: **352822**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.12 %
Density (20°C)	0.985-0.989	0.99
Refractive index n ₂₀ /D	1.476-1.478	1.48
Purity(Titration by HClO ₄)	99-100 (%)	99.01 %
Appearance (A105340)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager