

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 10:07:54
 Date of Next Testing: 2028-04-28 10:07:54
 Product Name: **4-Methylmorpholine N-oxide (NMO)**
 CAS Number: 7529-22-8
 Specifications & Purity: $\geq 97\%$
 Lot #: D2527322
 SKU #: **M433594**
 Version: **1**
 Analysis #: **496053**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	96.5-103.5 (%)	96.76000 %
Appearance(M433594)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager