

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 09:36:24
Date of Next Testing: 2028-11-19 09:36:24
Product Name: **Morpholine Hydrobromide**
CAS Number: 6377-82-8
Specifications & Purity: $\geq 97\%$
Lot #: B2316296
SKU #: **M404758**
Version: **2**
Analysis #: **606648**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	207-219 (°C)	207.80000 °C
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	100.40 %
Appearance(M404758)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager