

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 09:10:19

Date of Next Testing: 2028-07-14 09:10:19

Product Name: **3-Morpholinone**

CAS Number: 109-11-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2410614

SKU #: **M157861**Version: **0**Analysis #: **351016**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.76000 %
Melting point	103-107 (°C)	105.57000 °C
Appearance (M157861)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager