

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 13:35:23
Date of Next Testing: 2025-04-16 13:35:23
Product Name: **3-Morpholino Sydnonimine Hydrochloride**
CAS Number: 16142-27-1
Specifications & Purity: 98%
Lot #: D2307423
SKU #: **M132410**
Analysis: 116827
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	99.20 %
Appearance (M132410)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
13C NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager