

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 16:56:29

Date of Next Testing: 2027-06-08 16:56:29

Product Name: **4-(4-Pyridyl)morpholine**

CAS Number: 2767-91-1

Specifications & Purity: $\geq 98\%$

Lot #: F23051256

SKU #: **P160629**

Version: **0**

Analysis #: **228501**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.93000 %
Melting point	105-109 (°C)	105.10000 °C
Appearance (P160629)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager