

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 18:33:47
 Date of Next Testing: 2028-12-29 18:33:47
 Product Name: **3-Fluoro-4-morpholinoaniline**
 CAS Number: 93246-53-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L2416724
 SKU #: **F123083**
 Version: **0**
 Analysis #: **384653**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.98000 %
Melting point	121-125 (°C)	124.91000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F123083)	colorless to red powder or solid	colorless to red powder or solid



John Su
QA & QC Manager