

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 20:26:59

Date of Next Testing: 2026-02-19 20:26:59

Product Name: **2-Methyl-5-nitrobenzotrifluoride**

CAS Number: 89976-12-5

Specifications & Purity: $\geq 98\%$

Lot #: B2315758

SKU #: **M187937**

Version **1**

Analysis #: **149614**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.55600 %
Melting point	38-42 (°C)	40.02000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M187937)	White or Colorless to Yellow powder to lump to clear liquid	White or Colorless to Yellow powder to lump to clear liquid



John Su
QA & QC Manager