

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-17 19:31:21

Date of Next Testing: 2026-12-16 19:31:21

Product Name: **3-Fluoro-4-methylbenzonitrile**

CAS Number: 170572-49-3

Specifications & Purity: $\geq 98\%$

Lot #: L2213445

SKU #: **F120484**

Version: **1**

Analysis #: **129558**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.45400 %
Melting point	47-50 (°C)	49.76000 °C
Appearance (F120484)	White to Tan Powder or Crystals	White to Tan 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