

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-30 13:37:22
 Date of Next Testing: 2030-06-29 13:37:22
 Product Name: **3-Fluoro-5-methylbenzonitrile**
 CAS Number: 216976-30-6
 Specifications & Purity: $\geq 97\%$
 Lot #: I1410073
 SKU #: **F120485**
 Version: **0**
 Analysis #: **726420**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	53-56 (°C)	54.23000 °C
Purity(HPLC)	97-100 (%)	98.32000 %
Appearance (F120485)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager