

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-23 14:33:48

Date of Next Testing: 2026-02-12 14:33:48

Product Name: **6-(Trifluoromethyl)pyridine-3-carboxaldehyde**

CAS Number: 386704-12-7

Specifications & Purity: 98%

Lot #: E2225221

SKU #: **T122658**

**Analysis:** **323079**

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

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point        | 52-60 (°C)                                         | 54.96000 °C                                        |
| Purity(GC)           | 98-100 (%)                                         | 99.15 %                                            |
| Appearance (T122658) | White to Tan Solid, Powder, Crystals and/or Chunks | White to Tan Solid, Powder, Crystals and/or Chunks |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |

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

John Su  
QA & QC Manager