

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 14:16:33

Date of Next Testing: 2029-08-20 14:16:33

Product Name: **2-(Trifluoromethyl)pyridine-4-carboxylic acid**

CAS Number: 131747-41-6

Specifications & Purity: $\geq 97\%$

Lot #: K2116376

SKU #: **T122656**

Version: **0**

Analysis #: **557929**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	101.49600 %
Purity(GC)	97-100 (%)	99.90400 %
Melting point	213-223 (°C)	222.92800 °C
Appearance (T122656)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager