

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 10:19:01

Date of Next Testing: 2029-10-22 10:19:01

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

CAS Number: 131747-41-6

Specifications & Purity: $\geq 97\%$

Lot #: C1427052

SKU #: **T122656**

Version: **0**

Analysis #: **590353**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	96.50 %
Purity(GC)	97-100 (%)	97.50 %
Melting point	213-223 (°C)	213.00000 °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