

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-12 10:25:43

Date of Next Testing: 2026-12-12 10:25:43

Product Name: **3-(Trifluoromethyl)pyridine-2-thiol**

CAS Number: 104040-74-6

Specifications & Purity: $\geq 97\%$

Lot #: C23081563

SKU #: **W132976**

Version: **0**

Analysis #: **447974**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.70000 %
Melting point	178-183 (°C)	179.80000 °C
Appearance (W132976)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, 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