

Certificate of Analysis

Date of Testing: 2024-12-20 14:41:53

Date of Next Testing: 2026-12-20 14:41:53

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

CAS Number: 104040-74-6

Specifications & Purity: $\geq 97\%$

Lot #: C23081555

SKU #: **W132976**

Version: **0**

Analysis #: **452951**

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



John Su
QA & QC Manager