



Certificate of Analysis

Compound Information

Product Name: 4-(Trifluoromethyl)-1-benzothiophene-2-carboxylic acid

Cat. No.: 1294538 CAS No.: 826995-55-5

Molecular Formula: $C_{10}H_5F_3O_2S$

Molecular Weight: 246.21

Chemical Structure:

Batch Information

Batch No.: Lg0825298166

Storage: Storage temp. 2-8°C

Test Date: 2023-08-25 **Retest Date**: 2026-08-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.45%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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