



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Methyl-4-(trifluoromethyl)thiazole-5-carboxylic acid

**Cat. No.:** 1051886

**CAS No.:** 117724-63-7

Molecular Formula:  $C_6H_4F_3NO_2S$ 

Molecular Weight: 211.16

Chemical Structure:

**Batch Information** 

**Batch No.:** Lf1029178524

**Storage:** Store at room temperature

**Test Date**: 2022-10-29 **Retest Date**: 2027-10-28

Origin: Shanghai, China

**QC Summary** 

Appearance: Light brown to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.09%

**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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