



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(Hydroxymethyl)thiazole-4-carboxylic acid

**Cat. No.:** 1066603

**CAS No.:** 221322-09-4

Molecular Formula:  $C_5H_5NO_3S$ 

Molecular Weight: 159.16

**Chemical Structure:** 

HO S OH

**Batch Information** 

**Batch No.:** Lg0404234637

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-04-06 **Retest Date**: 2026-04-05

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

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

**LCMS:** Consistent with structure

**Purity (NMR):** ≥97.0%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com