# Certificate of Analysis

## Compound Information

**Product Name:** 2-Aminothiazole-5-carboxylic acid

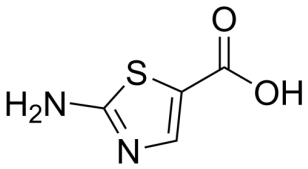
**Cat. No.:** 1052399

**CAS No.:** 40283-46-3

**Molecular Formula:** $C_4H_4N_2O_2S$

**Molecular Weight:** 144.15

**Chemical Structure:**




## Batch Information

**Batch No.:** Lb0826174

**Storage:** Storage temp. 2-8°C

**Test Date:** 2018-09-26

**Retest Date:** 2022-09-25

**Origin:** Shanghai, China

## QC Summary

**Appearance:** Light brown to brown (Solid)

**$^1$H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥95.0%

**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