



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Chlorothiazole-2-carbaldehyde

C<sub>4</sub>H<sub>2</sub>CINOS

Cat. No.: 1121190 CAS No.: 59129-52-1 **Molecular Formula:** 

**Molecular Weight:** 147.58

**Chemical Structure:** 

**Batch Information** 

Batch No.: Lg02d3187

Storage: -20°C, sealed storage, away from moisture

**Test Date:** 2023-02-20 **Retest Date:** 2026-02-19

Shanghai, China Origin:

**QC Summary** 

Appearance: Light yellow to yellow (Solid) <sup>1</sup> H NMR Spectrum: 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.

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