



Certificate of Analysis

Compound Information

Product Name: 2-(2-Aminothiazol-4-yl)acetic acid hydrochloride

 Cat. No.:
 1113244

 CAS No.:
 66659-20-9

 Molecular Formula:
 $C_5H_7CIN_2O_2S$

Molecular Weight: 194.64

Chemical Structure:

 $\begin{array}{c|c} \mathbf{N} & \mathbf{O} & \mathbf{H} - \mathbf{C} \mathbf{I} \\ \mathbf{N} & \mathbf{O} & \mathbf{H} - \mathbf{C} \mathbf{I} \end{array}$

Batch Information

Batch No.: Lb0507057

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

 Test Date:
 2023-10-27

 Retest Date:
 2026-10-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.35%

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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