



Certificate of Analysis

Compound Information

Product Name: tert-Butyl (2-bromothiazol-4-yl)carbamate

Cat. No.: 1066358

CAS No.: 1245647-95-3

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & $C_8H_{11}BrN_2O_2S$ \end{tabular}$

Molecular Weight: 279.15

Chemical Structure:

 $\mathsf{Br} \overset{\mathsf{S}}{\swarrow_{\mathsf{N}}} \overset{\mathsf{O}}{\underset{\mathsf{H}}{\bigvee}} \overset{\mathsf{O}}{\searrow}$

Batch Information

Batch No.: Lg1024327701

Storage: Storage temp. -20°C

Test Date: 2023-10-24 **Retest Date**: 2026-10-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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