



Certificate of Analysis

Compound Information

Product Name: 5-tert-Butyl 3-ethyl 2-amino-4H,5H,6H,7H-thieno[3,2-c]pyridine-3,5-dicarboxylate

Cat. No.: 1121046

CAS No.: 1101856-88-5 **Molecular Formula:** $C_{15}H_{22}N_2O_4S$

Molecular Weight: 326.41

Chemical Structure:

NH₂

Batch Information

Batch No.: Lg0713279527

Storage: 2-8°C, protect from light

Test Date: 2023-07-13 **Retest Date:** 2026-07-12

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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