



Certificate of Analysis

Compound Information

Product Name: 5-Amino-1-(tert-butyl)-1,2-dihydro-3H-pyrazol-3-one

155.20

 Cat. No.:
 1168746

 CAS No.:
 359867-35-9

 Molecular Formula:
 C₇H₁₃N₃O

Molecular Weight:
Chemical Structure:

 $O = \bigvee_{\substack{N-N\\H}}^{NH_2}$

Batch Information

Batch No.: Lf1205187757

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-12-05

 Retest Date:
 2025-12-04

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ 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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