



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1168746

 CAS No.:
 359867-35-9

 Molecular Formula:
 $C_7H_{13}N_3O$

 Molecular Weight:
 155.20

Chemical Structure:

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

Batch Information

Batch No.: Lf0803157978

Storage: 2-8°C, protect from light

 Mfg. Date:
 2022-08-03

 Retest Date:
 2025-08-02

 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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