



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** tert-Butyl 3-oxo-2,3-dihydro-1H-pyrazole-1-carboxylate

Cat. No.: 1164841

**CAS No.:** 2088458-39-1

Molecular Formula:  $C_8H_{12}N_2O_3$ 

Molecular Weight: 184.19

**Chemical Structure:** 

O N O

**Batch Information** 

**Batch No.:** Lf0902165504

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-09-02

 Retest Date:
 2025-09-01

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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