



## **Certificate of Analysis**

**Compound Information** 

Product Name: tert-Butyl (3-oxocyclopentyl)carbamate

**Cat. No.:** 1062424 **CAS No.:** 847416-99-3

Molecular Formula:  $C_{10}H_{17}NO_3$ 

Molecular Weight: 199.25

**Chemical Structure:** 

 $0 \longrightarrow N \longrightarrow N$ 

## **Batch Information**

**Batch No.:** L387296

**Storage:** Store at room temperature

**Test Date**: 2024-03-29 **Retest Date**: 2029-03-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥98.0%

Optical Rotation[a]: 0.5112°(C=1.0026g/100ml MEOH)

**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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