



## **Certificate of Analysis**

**Compound Information** 

Product Name: tert-Butyl 4-(2-ethoxy-2-oxoethyl)piperazine-1-carboxylate

 Cat. No.:
 1051248 

 CAS No.:
 209667-59-4 

 Molecular Formula:
  $C_{13}H_{24}N_2O_4$ 

Molecular Weight: 272.34

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Le071379773

**Storage:** Store at room temperature

 Test Date:
 2021-07-13

 Retest Date:
 2026-07-12

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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