



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tert-butyl 4-(2-chloroacetyl)piperazine-1-carboxylate

 Cat. No.:
 1535262 

 CAS No.:
 190001-40-2 

 Molecular Formula:
  $C_{11}H_{19}CIN_2O_3$ 

Molecular Weight: 262.73

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lg1027328601

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-10-27

 Retest Date:
 2026-10-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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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