



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** tert-Butyl 4-(2-chloroethyl)piperazine-1-carboxylate

 Cat. No.:
 1062479 

 CAS No.:
 208167-83-3 

 Molecular Formula:
  $C_{11}H_{21}CIN_2O_2$ 

Molecular Weight: 248.75

**Chemical Structure:** 

CI

**Batch Information** 

**Batch No.:** Lf0319127142

**Storage:** Storage temp. -20°C

Mfg. Date: 2022-03-21
Retest Date: 2025-03-20
Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.77%

**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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