



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-tert-Butyl 3-methyl-1,4-diazepane-1-carboxylate

 Cat. No.:
 1060791 

 CAS No.:
 194032-32-1 

 Molecular Formula:
  $C_{11}H_{22}N_2O_2$ 

Molecular Weight: 214.30

**Chemical Structure:** 

HN N O

**Batch Information** 

**Batch No.:** Lg11123333493

**Storage:** 2-8°C, protect from light

 Test Date:
 2023-11-13

 Retest Date:
 2026-11-12

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to off-white (Solid-Liquid Mixture)

1 H NMR Spectrum: Consistent with structureMS: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 10° (C=0.0046 g/ml, CHCL3)

**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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