



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-tert-Butyl 3-(2-hydroxyethyl)piperazine-1-carboxylate

Cat. No.: 1149812

**CAS No.:** 1273577-11-9

 $\label{eq:molecular Formula: C11H22N2O3} \mbox{Molecular Formula:} \qquad \mbox{C}_{11}\mbox{H}_{22}\mbox{N}_2\mbox{O}_3$ 

Molecular Weight: 230.30

**Chemical Structure:** 

NH OH

**Batch Information** 

**Batch No.:** Le1112107813

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

**Test Date:** 2021-11-12 **Retest Date:** 2024-11-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Solid-Liquid Mixture)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

**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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