



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** tert-Butyl (3R)-3-cyanopiperazine-1-carboxylate

Cat. No.: 1131597

**CAS No.:** 1217791-74-6

Molecular Formula:  $C_{10}H_{17}N_3O_2$ 

Molecular Weight: 211.26

**Chemical Structure:** 

N N O

**Batch Information** 

**Batch No.:** Lg0103193734

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

**Test Date:** 2023-01-03 **Retest Date:** 2026-01-02

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

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

**Purity (NMR):** ≥97.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com