



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-3-Formylpiperidine-1-carboxylic acid tert-butyl ester

Cat. No.: 1066661

**CAS No.:** 1008562-87-5

Molecular Formula:  $C_{11}H_{19}NO_3$ 

Molecular Weight: 213.27

**Chemical Structure:** 

0 0

**Batch Information** 

**Batch No.:** Lg0812293832

**Storage:** -20°C, stored under nitrogen

**Test Date:** 2023-08-12 **Retest Date:** 2026-08-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (NMR):** ≥95.0%

**Optical Rotation:** 58.1°(C=1g/100ml CHCL<sub>3</sub>)

**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