



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-di-tert-Butyl 4-oxopyrrolidine-1,2-dicarboxylate

Cat. No.: 1123386

**CAS No.:** 1260591-66-9

Molecular Formula: C<sub>14</sub>H<sub>23</sub>NO<sub>5</sub>

Molecular Weight: 285.34

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lg0529254610

**Storage:** -20°C, sealed storage, away from moisture

**Test Date**: 2023-05-29 **Retest Date**: 2026-05-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (NMR):** ≥98.0%

**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

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