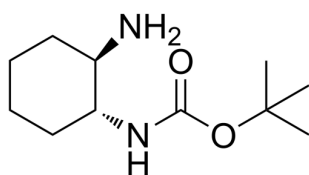


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(1R,2R)-N-Boc-1,2-cyclohexanediamine
<b>Cat. No.:</b>	1061621
<b>CAS No.:</b>	146504-07-6
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	214.30
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L202e4122093
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2022-02-14
<b>Retest Date:</b>	2025-02-13
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR[α](C=0.97 g/100ml CHCl<sub>3</sub>):</b>	-24.8°
<b>Conclusion:</b>	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](mailto:product@leyan.com)

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