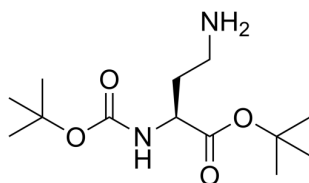


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	tert-Butyl (S)-4-amino-2-((tert-butoxycarbonyl)amino)butanoate
<b>Cat. No.:</b>	1325729
<b>CAS No.:</b>	190447-69-9
<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>26</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	274.36
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0112196494
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-01-12
<b>Retest Date:</b>	2026-01-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR(C=1.00 g/100ml, MEOH):</b>	-22.0°
<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.**

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