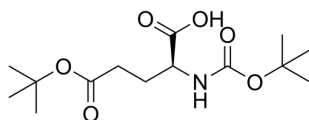


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-5-(tert-Butoxy)-2-((tert-butoxycarbonyl)amino)-5-oxopentanoic acid
<b>Cat. No.:</b>	1020667
<b>CAS No.:</b>	13726-84-6
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>25</sub> NO <sub>6</sub>
<b>Molecular Weight:</b>	303.35
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0530255043
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-05-30
<b>Retest Date:</b>	2026-05-29
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Water(KF):</b>	0.56%
<b>Residue on Ignition:</b>	0.08%
<b>Optical Rotation:</b>	-10.9° (C=1.00 g/100ml, MEOH)
<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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