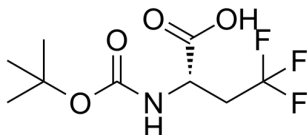


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-2-((tert-Butoxycarbonyl)amino)-4,4,4-trifluorobutanoic acid
<b>Cat. No.:</b>	1297061
<b>CAS No.:</b>	181128-25-6
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>14</sub> F <sub>3</sub> NO <sub>4</sub>
<b>Molecular Weight:</b>	257.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf1025177324
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-10-25
<b>Retest Date:</b>	2025-10-24
<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>Optical Rotation:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<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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