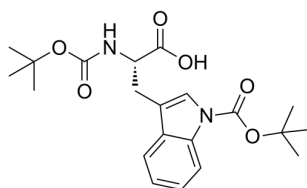


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Boc-Trp(Boc)-OH
<b>Cat. No.:</b>	1021534
<b>CAS No.:</b>	144599-95-1
<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>28</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	404.46
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf1208188536
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-10-11
<b>Retest Date:</b>	2028-10-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.87%
<b>Water(KF):</b>	0.03%
<b>OR(C=1.00g/100ml DMF):</b>	-8.6°
<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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