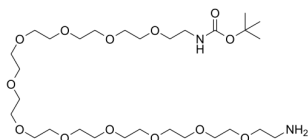


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Boc-NH-PEG11-NH <sub>2</sub>
<b>Cat. No.:</b>	1186159
<b>CAS No.:</b>	1233234-77-9
<b>Molecular Formula:</b>	C <sub>29</sub> H <sub>60</sub> N <sub>2</sub> O <sub>13</sub>
<b>Molecular Weight:</b>	644.79
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L349357
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-10-10
<b>Retest Date:</b>	2026-10-09
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<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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