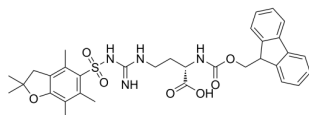


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Fmoc-norArg(Pbf)-OH
<b>Cat. No.:</b>	1237463
<b>CAS No.:</b>	1313054-32-8
<b>Molecular Formula:</b>	C <sub>33</sub> H <sub>38</sub> N <sub>4</sub> O <sub>7</sub> S
<b>Molecular Weight:</b>	634.74
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0117118873
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2022-01-21
<b>Retest Date:</b>	2025-01-20
<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>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.54%
<b>OR[α](C=1.04 g/100ml CHCL<sub>3</sub>):</b>	-2.0°
<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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