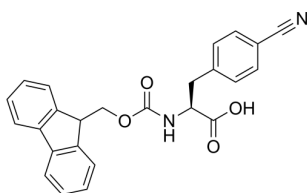


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Fmoc-Phe(4-CN)-OH
<b>Cat. No.:</b>	1023734
<b>CAS No.:</b>	173963-93-4
<b>Molecular Formula:</b>	C <sub>25</sub> H <sub>20</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	412.44
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0622141955
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-06-25
<b>Retest Date:</b>	2025-06-24
<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>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.83%
<b>OR[α](C=1.01 g/100ml DMF):</b>	-35.8°
<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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