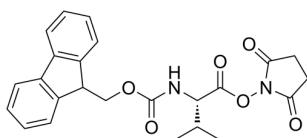


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N-Fmoc-L-valine N-succinimidyl ester
<b>Cat. No.:</b>	1019492
<b>CAS No.:</b>	130878-68-1
<b>Molecular Formula:</b>	C <sub>24</sub> H <sub>24</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	436.46
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1117108664
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Test Date:</b>	2015-01-09
<b>Retest Date:</b>	2023-01-08
<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>Enantiomeric Excess:</b>	99.99%
<b>Purity (HPLC):</b>	99.67%
<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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