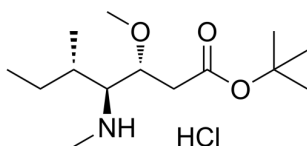


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Monomethyl auristatin E intermediate-1
<b>Cat. No.:</b>	1060446
<b>CAS No.:</b>	120205-48-3
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>30</sub> ClNO <sub>3</sub>
<b>Molecular Weight:</b>	295.85
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L335586
<b>Storage:</b>	2-8°C, stored under nitrogen
<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>Optical Rotation:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.82%
<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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