Certificate of Analysis

Compound Information

Product Name: MC-Val-Cit-PAB

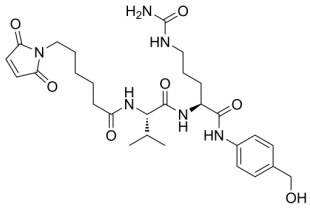
Cat. No.: 1060271

CAS No.: 159857-80-4

Molecular Formula: $C_{28}H_{40}N_6O_7$

Molecular Weight: 572.65

Chemical Structure:



Batch Information

Batch No.: L325123

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2023-01-11

Retest Date: 2026-01-10

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (HPLC): 98.95%

Water(KF): 0.39%

OR[α](C=0.5g/100ml DMF): -10.6°

Conclusion: 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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