

## Certificate of Analysis

### Compound Information

**Product Name:** Mc-Val-Cit-PABC-PNP

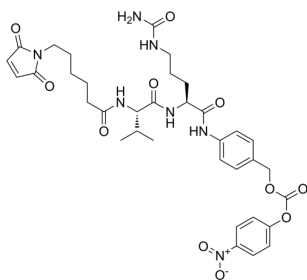
**Cat. No.:** 1054454

**CAS No.:** 159857-81-5

**Molecular Formula:** C<sub>35</sub>H<sub>43</sub>N<sub>7</sub>O<sub>11</sub>

**Molecular Weight:** 737.76

**Chemical Structure:**



### Batch Information

**Batch No.:** L325294

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

**Test Date:** 2023-04-28

**Retest Date:** 2026-04-27

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to light yellow (Solid)

**<sup>1</sup> H NMR Spectrum:** Consistent with structure

**LCMS:** Consistent with structure

**Purity (HPLC):** 98.07%

**Water(KF):** 0.35%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai