

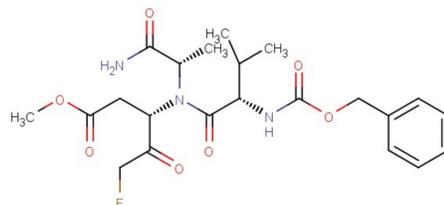
# CERTIFICATE OF ANALYSIS

Print Date: October 11, 2023

## PRODUCT INFORMATION

CAS No.: 187389-52-2  
Product Name: (S)-methyl 3-((S)-N-((S)-1-amino-1-oxopropan-2-yl)-2-(((benzyloxy)carbonyl)amino)-3-methylbutanamido)-5-fluoro-4-oxopentanoate

Synonyms: Z-VAD-FMK  
MW: 467.494  
MF: C22H30FN3O7



## BATCH INFORMATION

Batch Number: 141846  
Manufacture Date: October 11, 2023  
Quantity: 100g  
Recommended Retest Date: October 10, 2026

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu