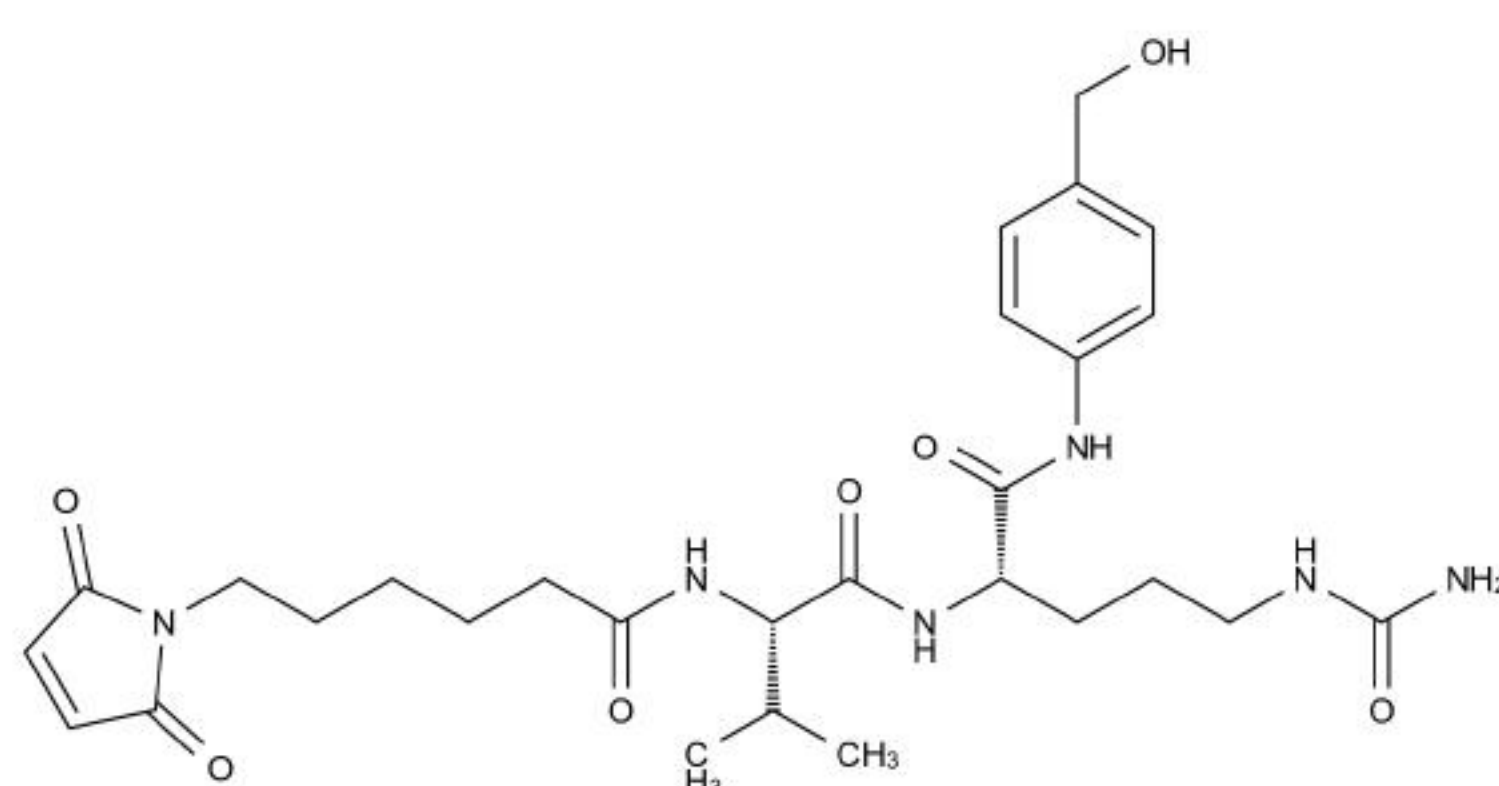


Certificate of Analysis

Reference Material & Standard

Product Name:	N-[6-(2,5-Dioxo-2,5-dihydro-1H-pyrrol-1-yl)hexanoyl]-L-valyl-N5-carbamoyl-N-[4-(hydroxymethyl)phenyl]-L-ornithinamide	Catalogue Number:	CPTD788549
Synonyms:	N/A	Lot Number:	0510-RF-0014
CAS Number:	159857-80-4	Expiry Date:	May 23, 2027
Molecular Formula:	C ₂₈ H ₄₀ N ₆ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	572.65	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.1632%
Assay		99.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 24, 2024

Date: May 24, 2024

Date: May 24, 2024



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