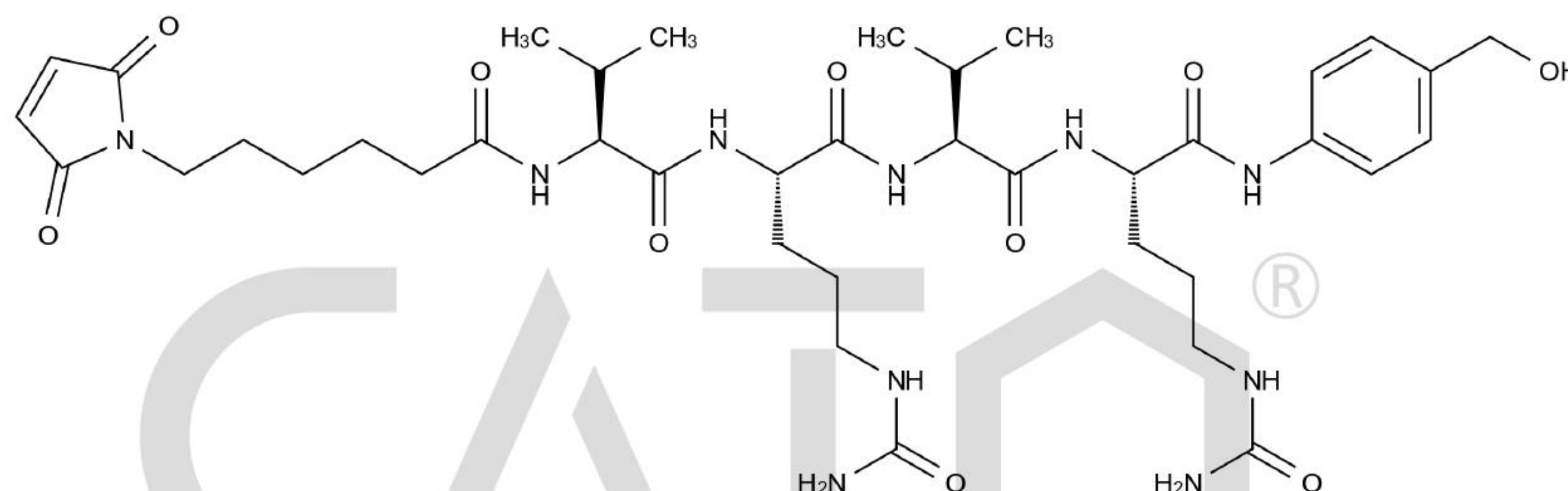


Certificate of Analysis

Reference Material & Standard

Product Name:	Mc-Val-Cit-PAB-C-ZZ6	Catalogue Number:	CPTD789078
Synonyms:	N/A	Lot Number:	1020-RH-0064
CAS Number:	N/A	Expiry Date:	Oct 22, 2030
Molecular Formula:	C ₃₉ H ₆₀ N ₁₀ O ₁₀	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	828.95	Shipping Condition:	Shipping with Ice Packs
Solubility:	DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	87.379%
Loss on Drying	TGA	0.4427%
Assay	Mass Balance	87.0%

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: Oct 23, 2026

Date: Oct 23, 2026

Date: Oct 23, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: https://www.cato-chem.com

