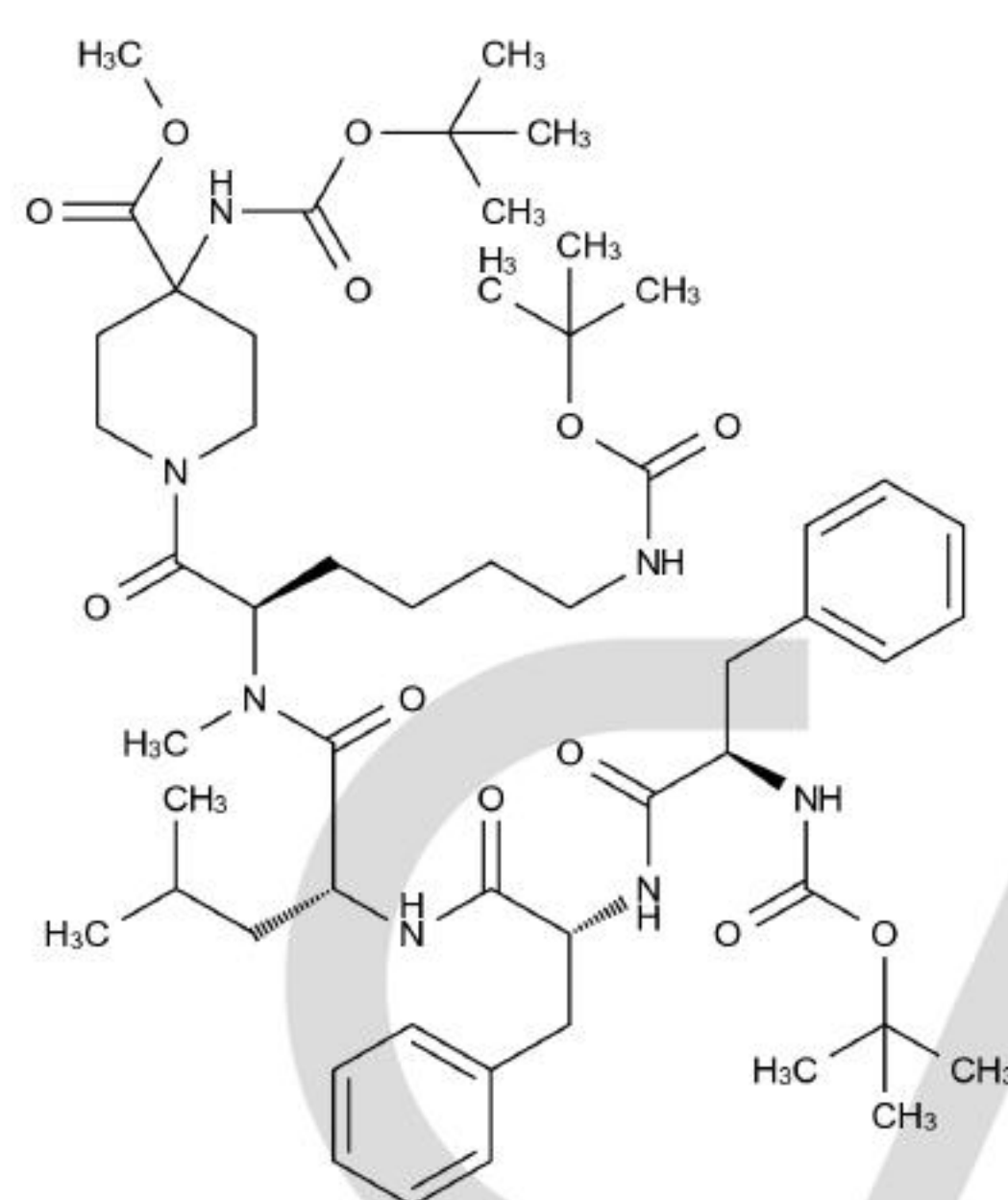


Certificate of Analysis

Reference Material & Standard

Product Name:	Difelikefalin Impurity 101	Catalogue Number:	C4X-3041101
Synonyms:	N/A	Lot Number:	0721-RH-0024
CAS Number:	N/A	Expiry Date:	Jul 22, 2030
Molecular Formula:	C ₅₃ H ₈₁ N ₇ O ₁₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1008.25	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 23, 2026

Date: Jul 23, 2026

Date: Jul 23, 2026



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