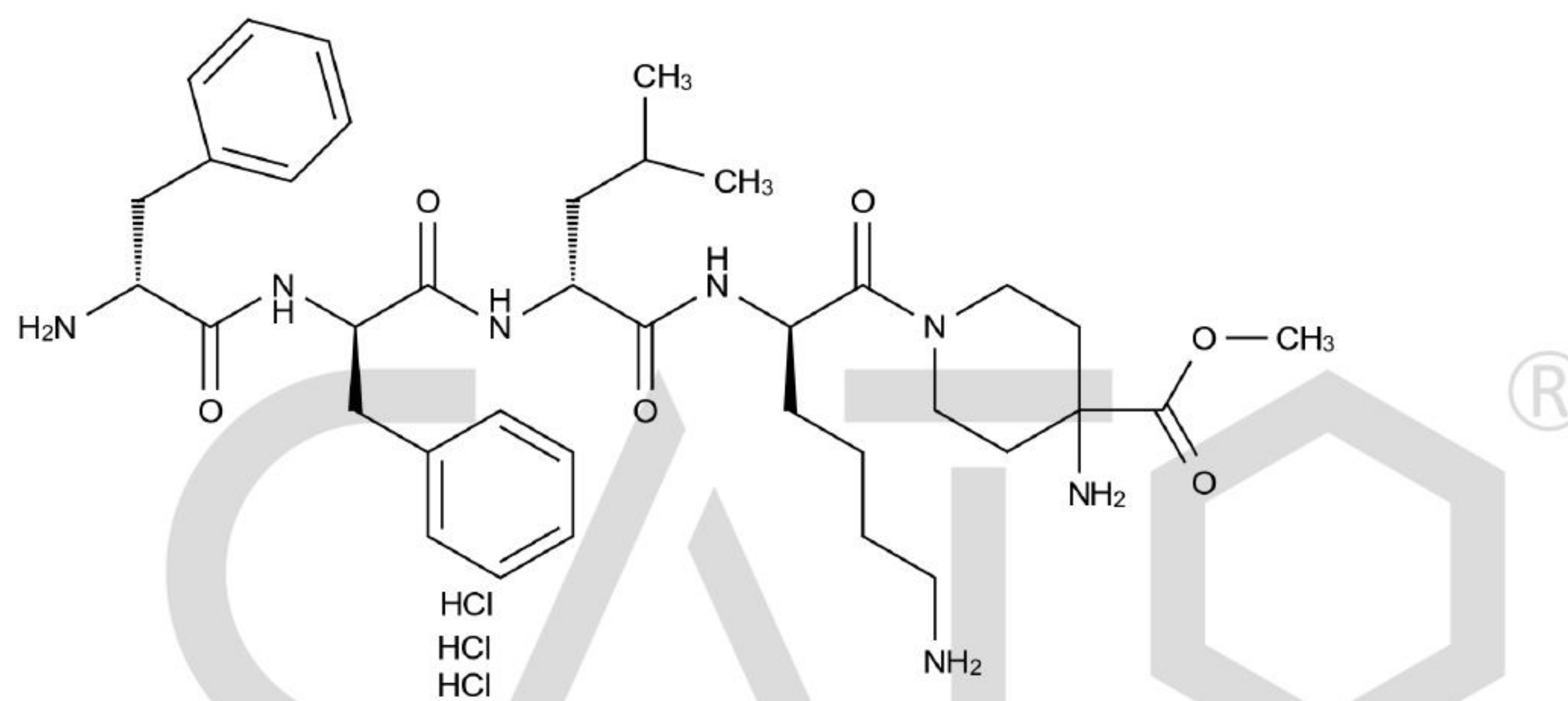


Certificate of Analysis

Reference Material & Standard

Product Name:	Difelikefalin Impurity 100	Catalogue Number:	C4X-3041100
Synonyms:	N/A	Lot Number:	0721-RH-0021
CAS Number:	1821319-30-5 (free base)	Expiry Date:	Jul 22, 2030
Molecular Formula:	$C_{37}H_{55}N_7O_6 \cdot 3HCl$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	693.88 3*36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	92.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 23, 2026

Date: Jul 23, 2026

Date: Jul 23, 2026



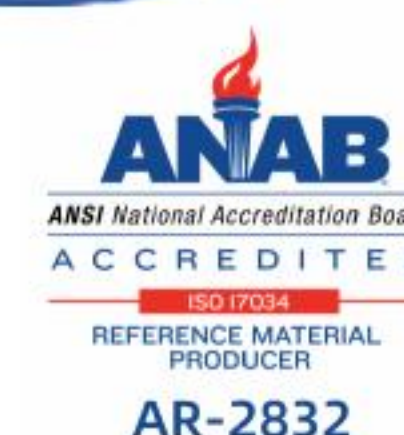
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