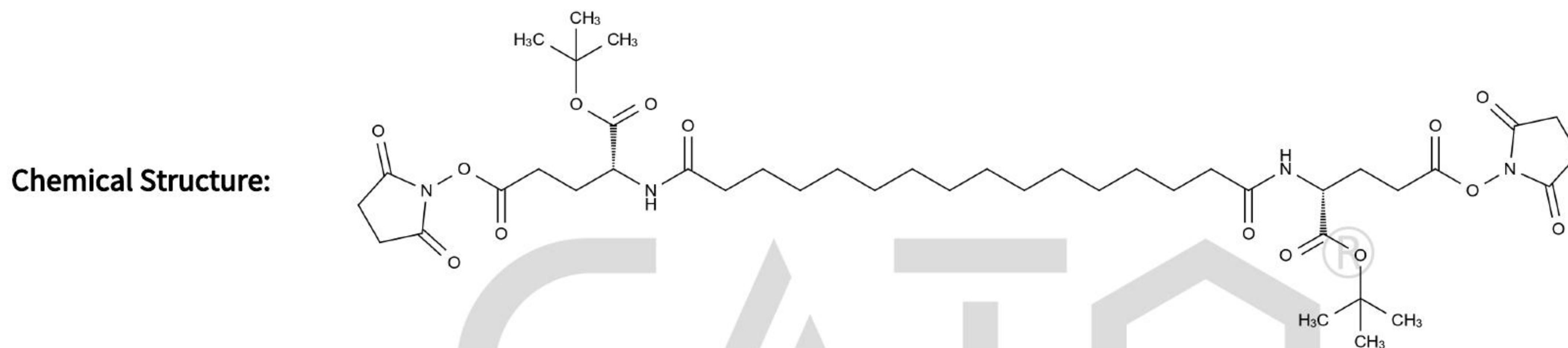


Certificate of Analysis

Reference Material & Standard

Product Name:	Insulin Degludec Impurity 6	Catalogue Number:	C4X-21576
Synonyms:	N/A	Lot Number:	1109-RG-0144
CAS Number:	N/A	Expiry Date:	Nov 16, 2029
Molecular Formula:	C ₄₂ H ₆₆ N ₄ O ₁₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	850.99		
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.3%
Assay	qNMR	94.0%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 17, 2025

Date: Nov 17, 2025

Date: Nov 17, 2025



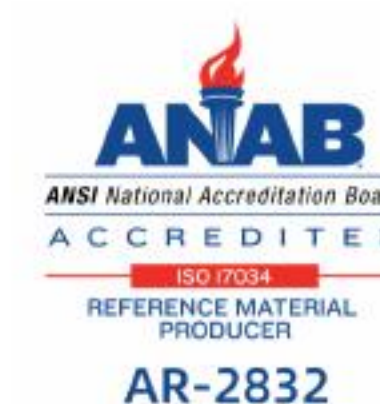
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