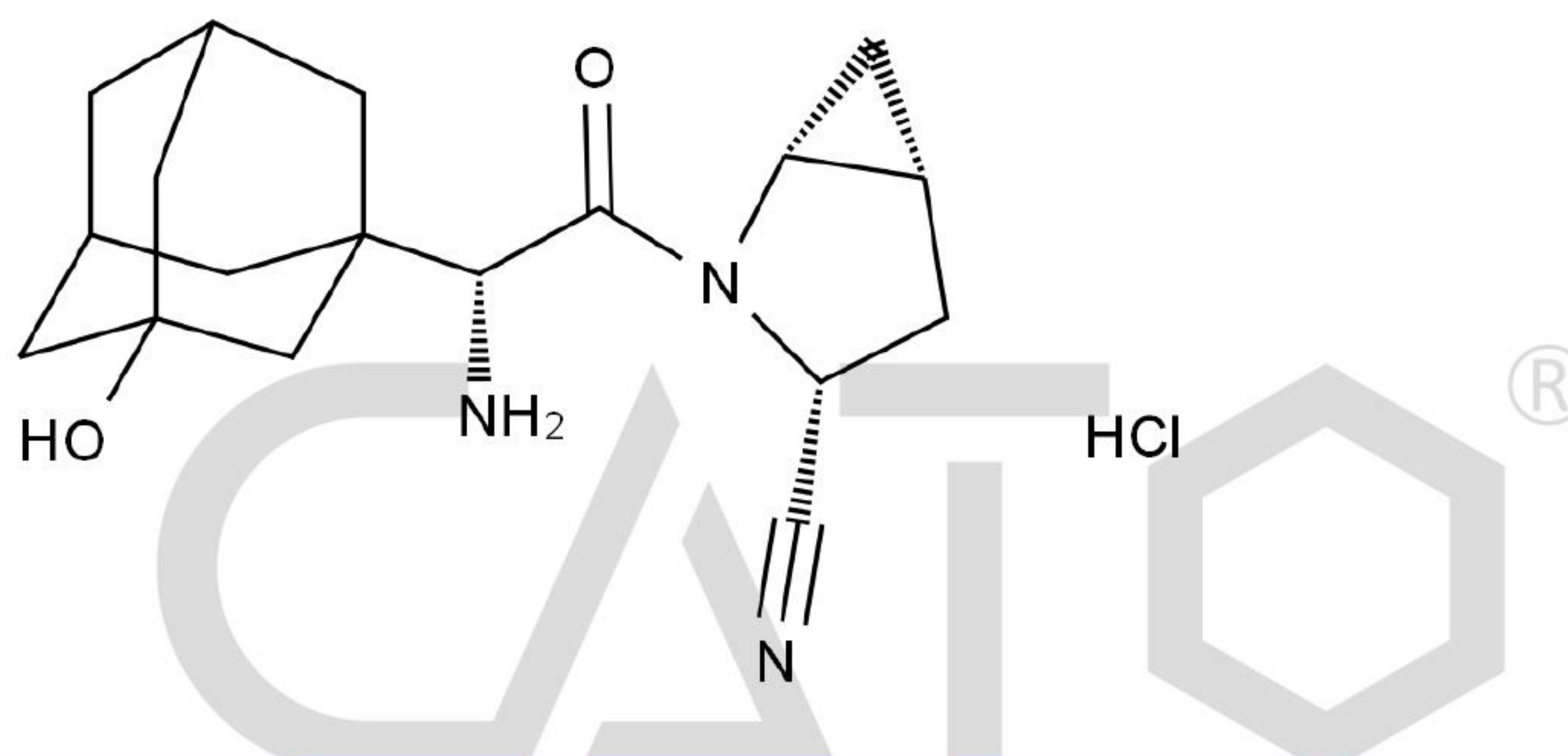


Certificate of Analysis

Reference Material & Standard

Product Name:	Saxagliptin Impurity 31	Catalogue Number:	C4X-104931
Synonyms:	N/A	Lot Number:	0811-RH-0033
CAS Number:	1564265-95-7 (free base)	Expiry Date:	May 25, 2030
Molecular Formula:	C ₁₈ H ₂₅ N ₃ O ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	315.41 36.46	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Brown Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	98.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 11, 2026

Date: Aug 12, 2026

Date: Aug 12, 2026



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