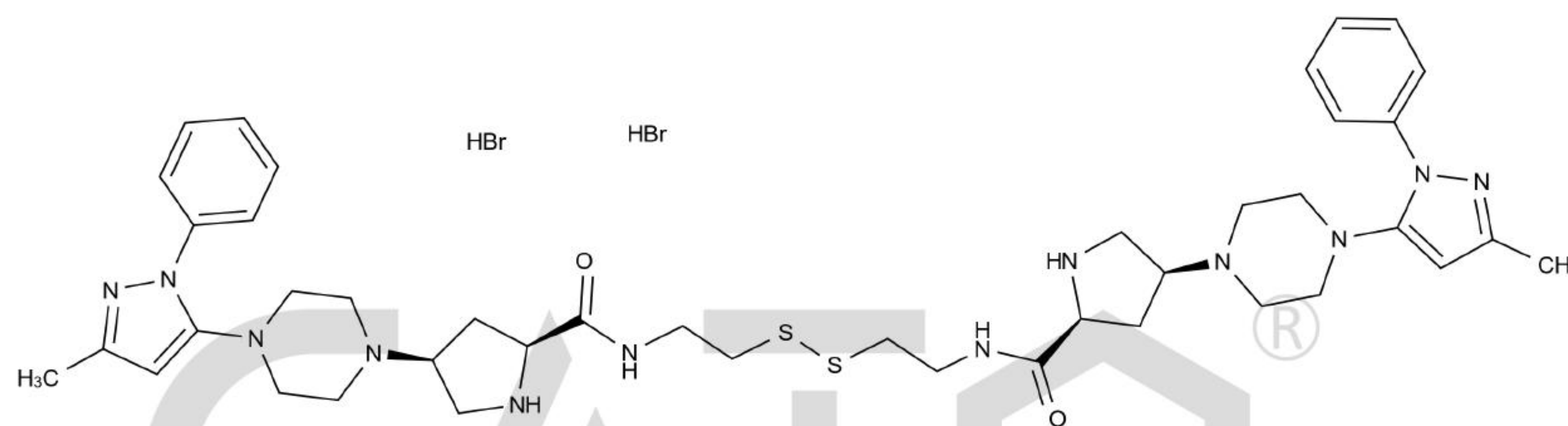


Certificate of Analysis

Reference Material & Standard

Product Name:	Teneligliptin Impurity 11	Catalogue Number:	C4X-176011
Synonyms:	N/A	Lot Number:	1104-RG-0021
CAS Number:	2407632-31-7(free base)	Expiry Date:	Nov 06, 2029
Molecular Formula:	C ₄₂ H ₅₈ N ₁₂ O ₂ S ₂ 2*HBr	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	827.12 2*80.91	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.5%
Assay	qNMR	89.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 14, 2026

Date: Jan 14, 2026

Date: Jan 14, 2026



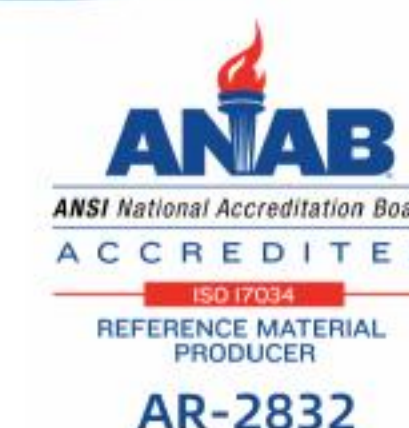
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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