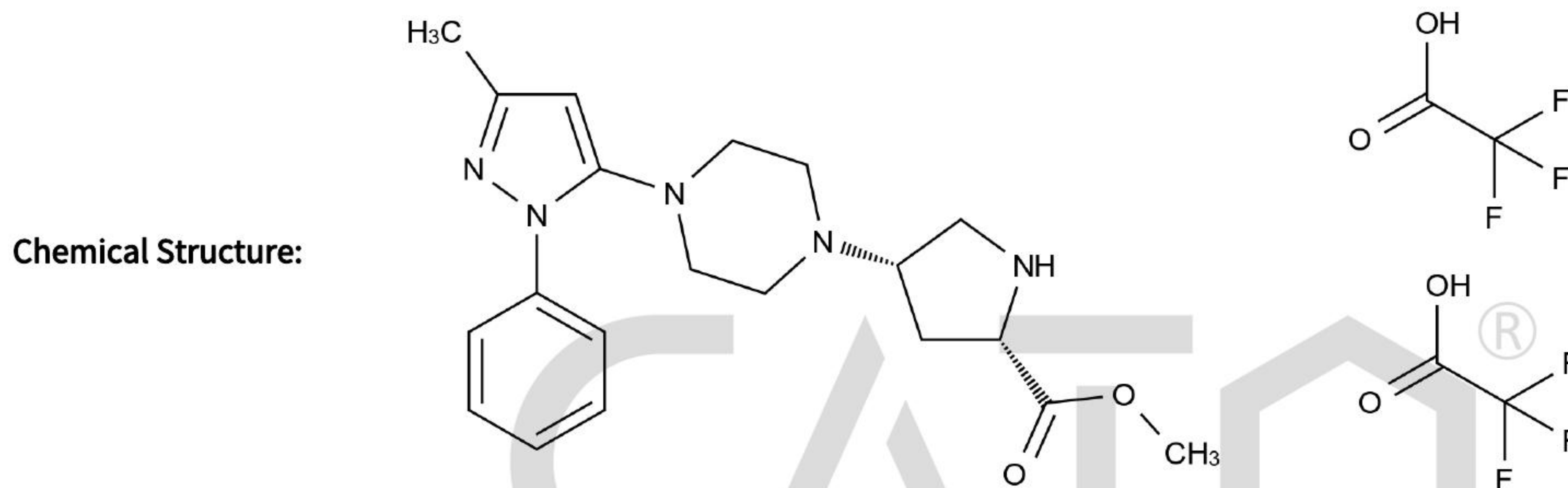


Certificate of Analysis

Reference Material & Standard

Product Name:	Teneligliptin Impurity 40 DiTFA salt	Catalogue Number:	C4X-176040
Synonyms:	N/A	Lot Number:	0724-RG-0072
CAS Number:	N/A	Expiry Date:	Jul 29, 2029
Molecular Formula:	C ₂₀ H ₂₇ N ₅ O ₂ 2*C ₂ H ₃ F ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	369.46 2*114.02		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&FNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	94.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 30, 2025

Date: Jul 30, 2025

Date: Jul 30, 2025

