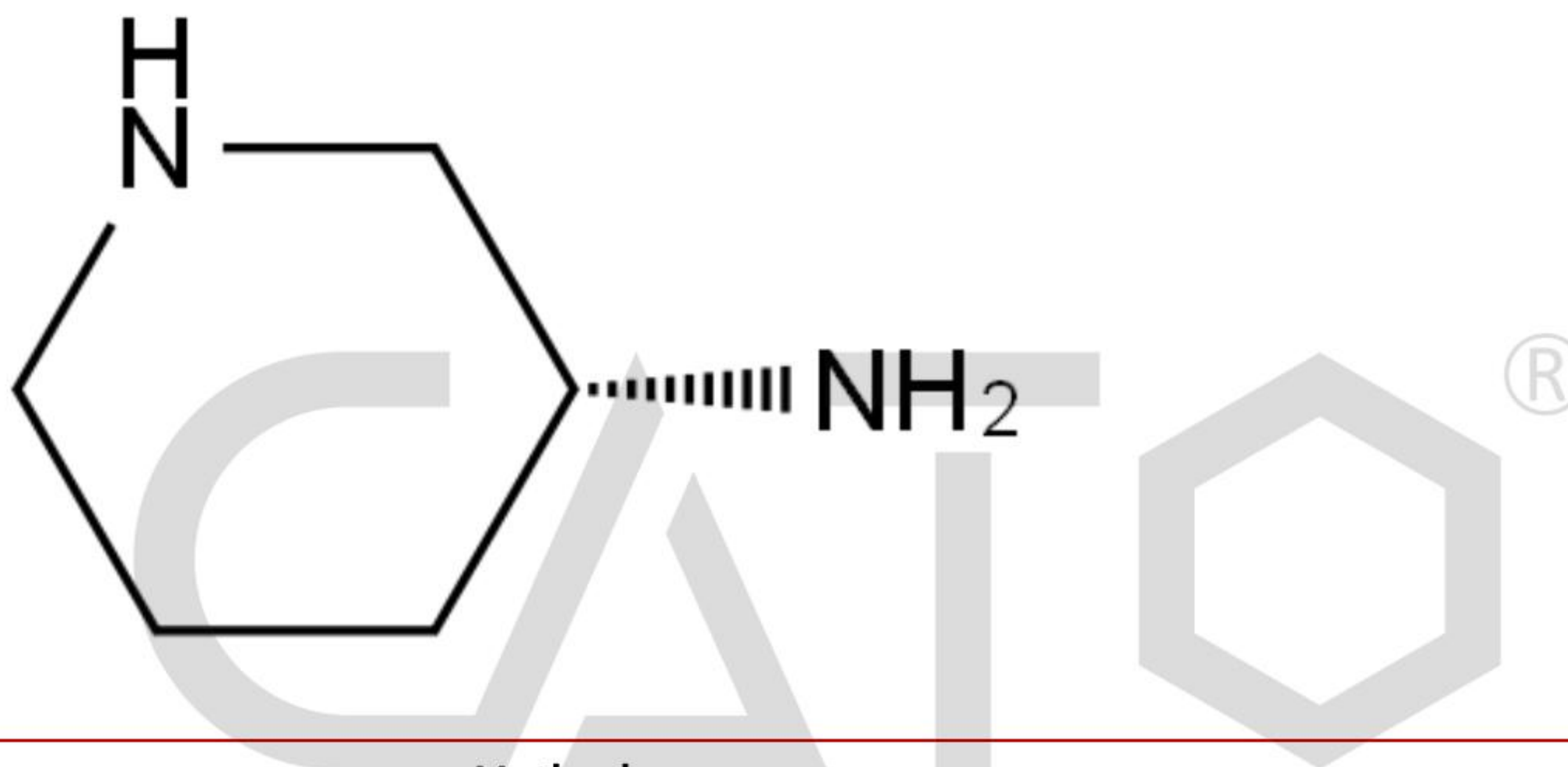


Certificate of Analysis

Reference Material & Standard

Product Name:	Linagliptin Impurity N14	Catalogue Number:	CP110378
Synonyms:	N/A	Lot Number:	0825-RG-0061
CAS Number:	127294-73-9	Expiry Date:	Aug 26, 2029
Molecular Formula:	C ₅ H ₁₂ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	100.17	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	65.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 27, 2025

Date: Aug 27, 2025

Date: Aug 27, 2025

