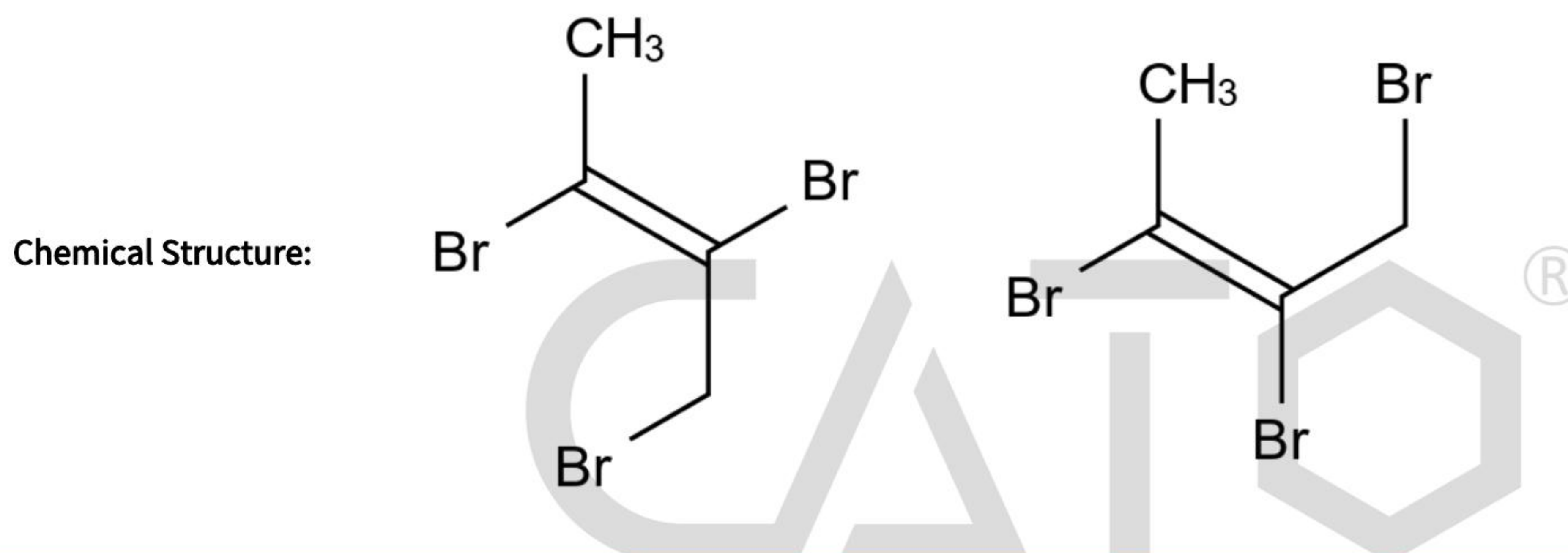


Certificate of Analysis

Reference Material & Standard

Product Name:	Linagliptin Impurity 133	Catalogue Number:	C4X-1101133
Synonyms:	N/A	Lot Number:	0901-RG-0132
CAS Number:	N/A	Expiry Date:	Dec 09, 2029
Molecular Formula:	2*C ₄ H ₅ Br ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*292.79	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	91.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 10, 2025

Date: Dec 10, 2025

Date: Dec 10, 2025



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