

Certificate of Analysis

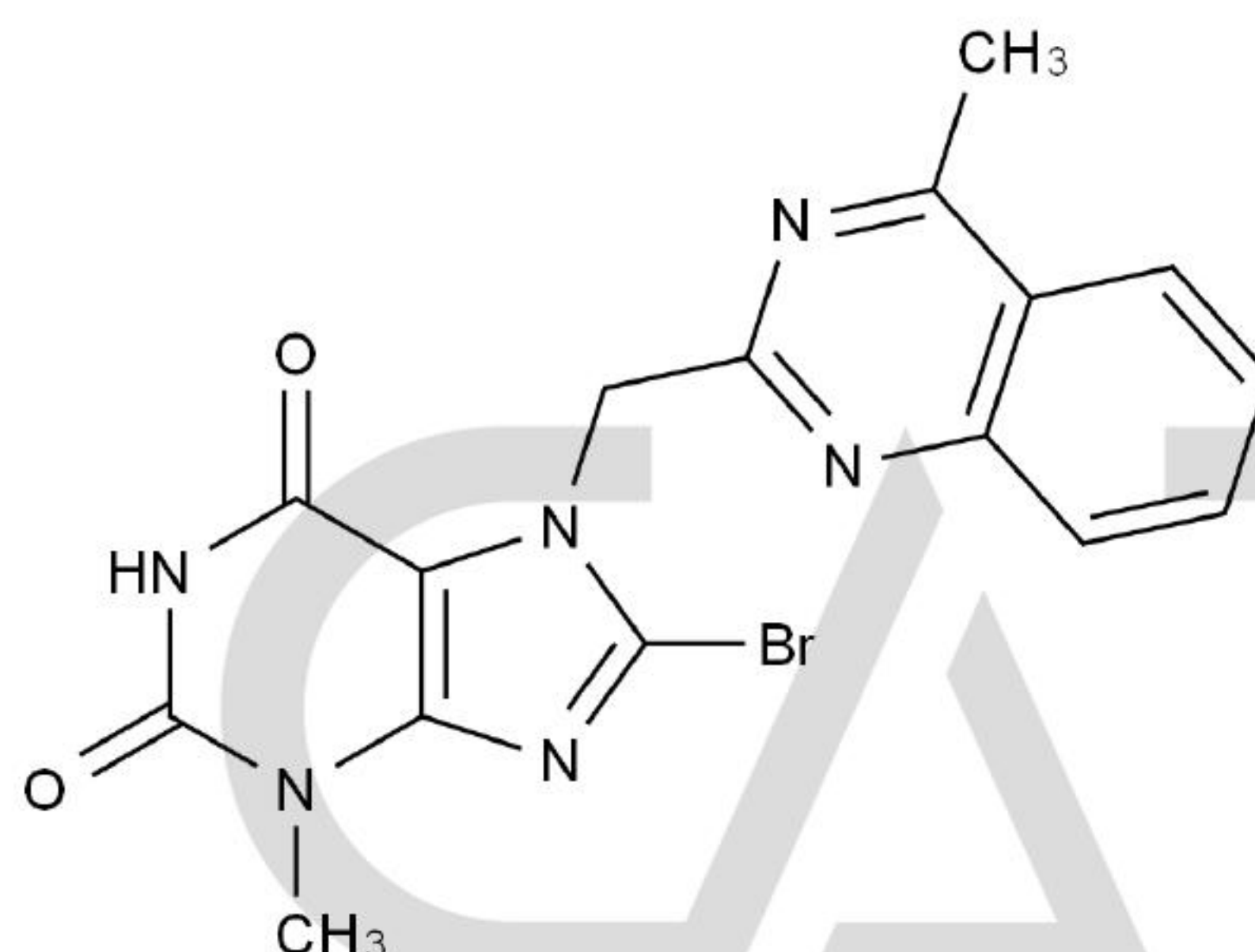
Reference Material & Standard

Product Name:	Linagliptin Impurity 4	Catalogue Number:	C4X-11014
Synonyms:	N/A	Lot Number:	0822-RG-0036
CAS Number:	2749405-42-1	Expiry Date:	Aug 24, 2029
Molecular Formula:	C ₁₆ H ₁₃ BrN ₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	401.22	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 25, 2025

Date: Aug 25, 2025

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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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