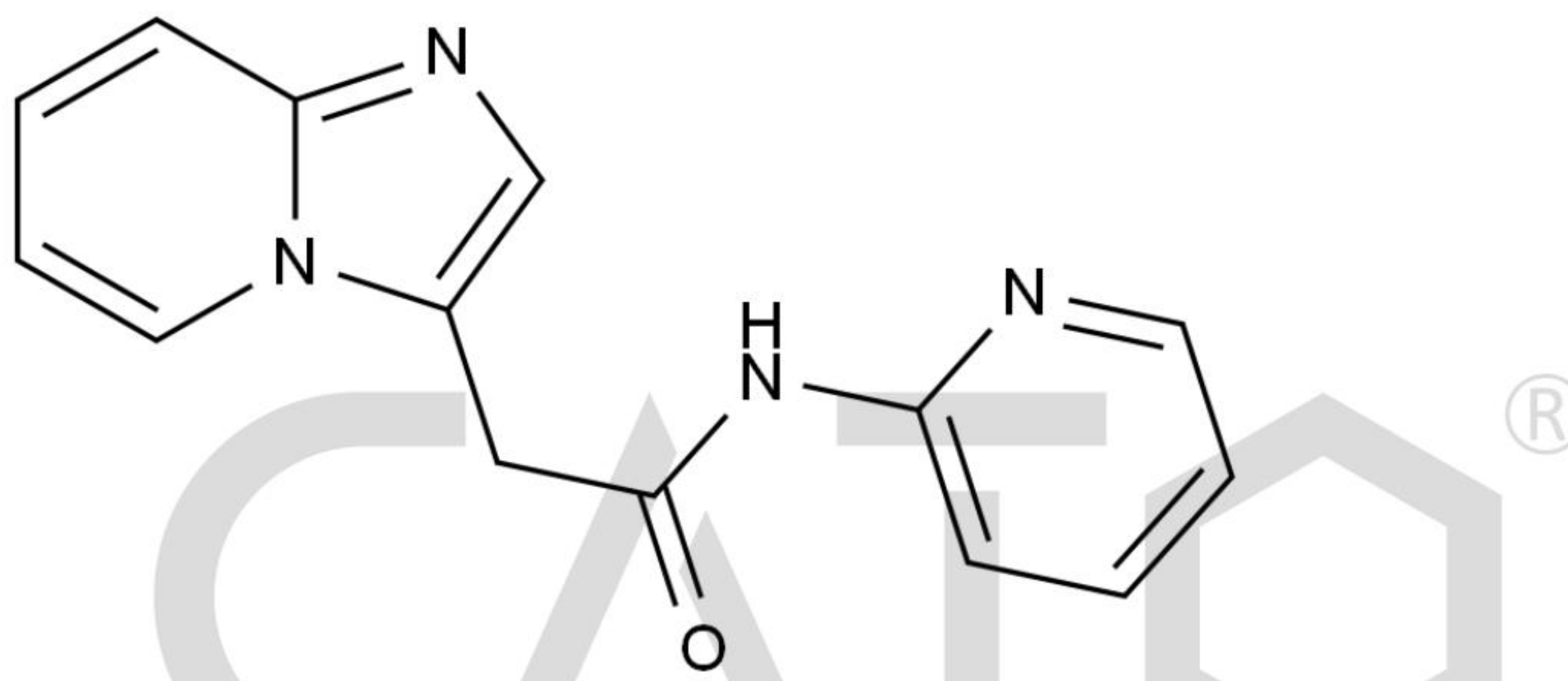


Certificate of Analysis

Reference Material & Standard

Product Name:	Minodronic Impurity 12	Catalogue Number:	C4X-124112
Synonyms:	N/A	Lot Number:	1024-RF-0012
CAS Number:	N/A	Expiry Date:	Apr 18, 2026
Molecular Formula:	C ₁₄ H ₁₂ N ₄ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	252.27		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pink Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	96.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hin lam

Approved by General Manager:

David

Date: Oct 24, 2024

Date: Oct 24, 2024

Date: Oct 24, 2024

