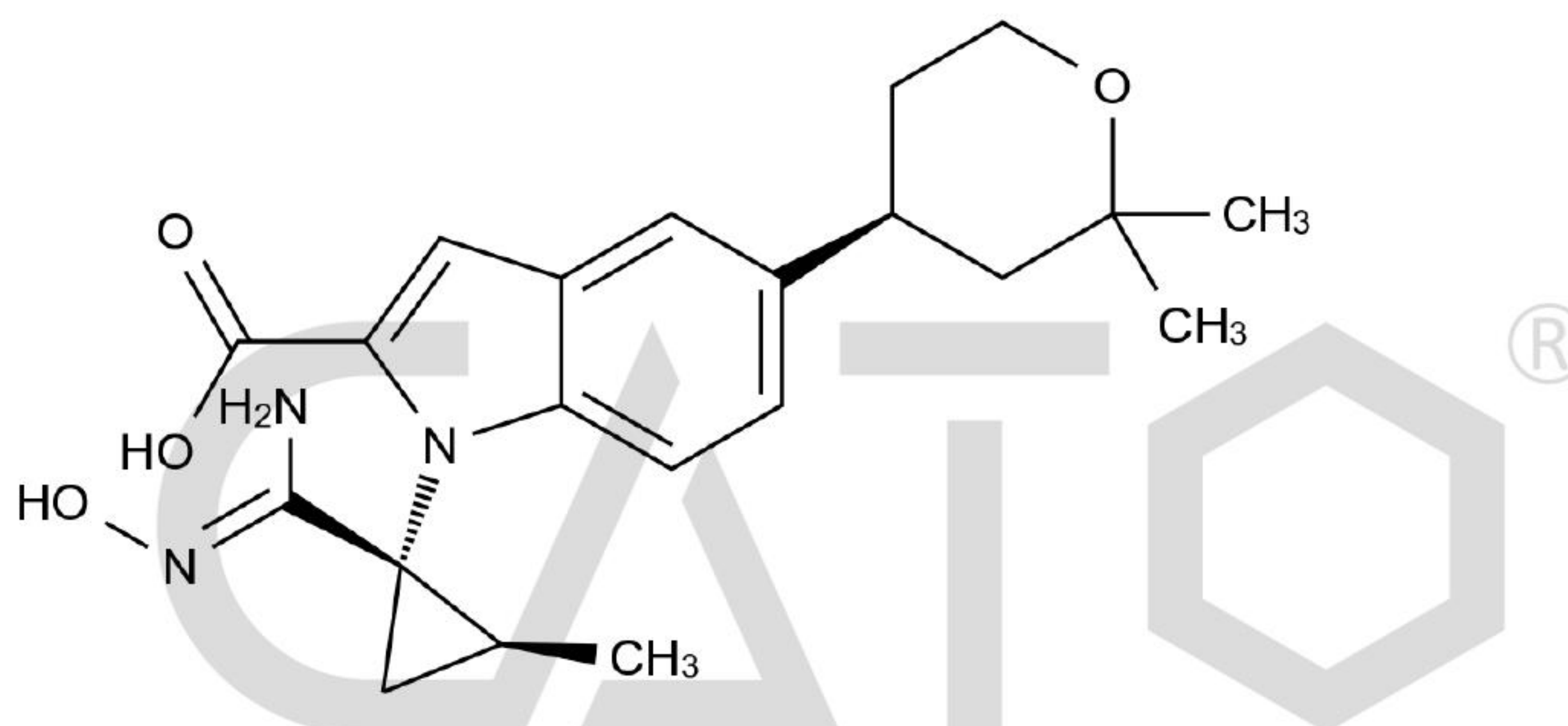


Certificate of Analysis

Reference Material & Standard

Product Name:	Orforglipron Impurity 88	Catalogue Number:	C4X-323488
Synonyms:	N/A	Lot Number:	1113-RG-0021
CAS Number:	N/A	Expiry Date:	Jun 23, 2029
Molecular Formula:	C ₂₁ H ₂₇ N ₃ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	385.46	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.147%
Water Content	Karl Fischer	4.84%
Residual Solvents	NMR	Not detected in NMR
Assay		94.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Water Content-Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Nice

Approved by General Manager:

David

Date: Nov 17, 2025

Date: Nov 18, 2025

Date: Nov 18, 2025



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