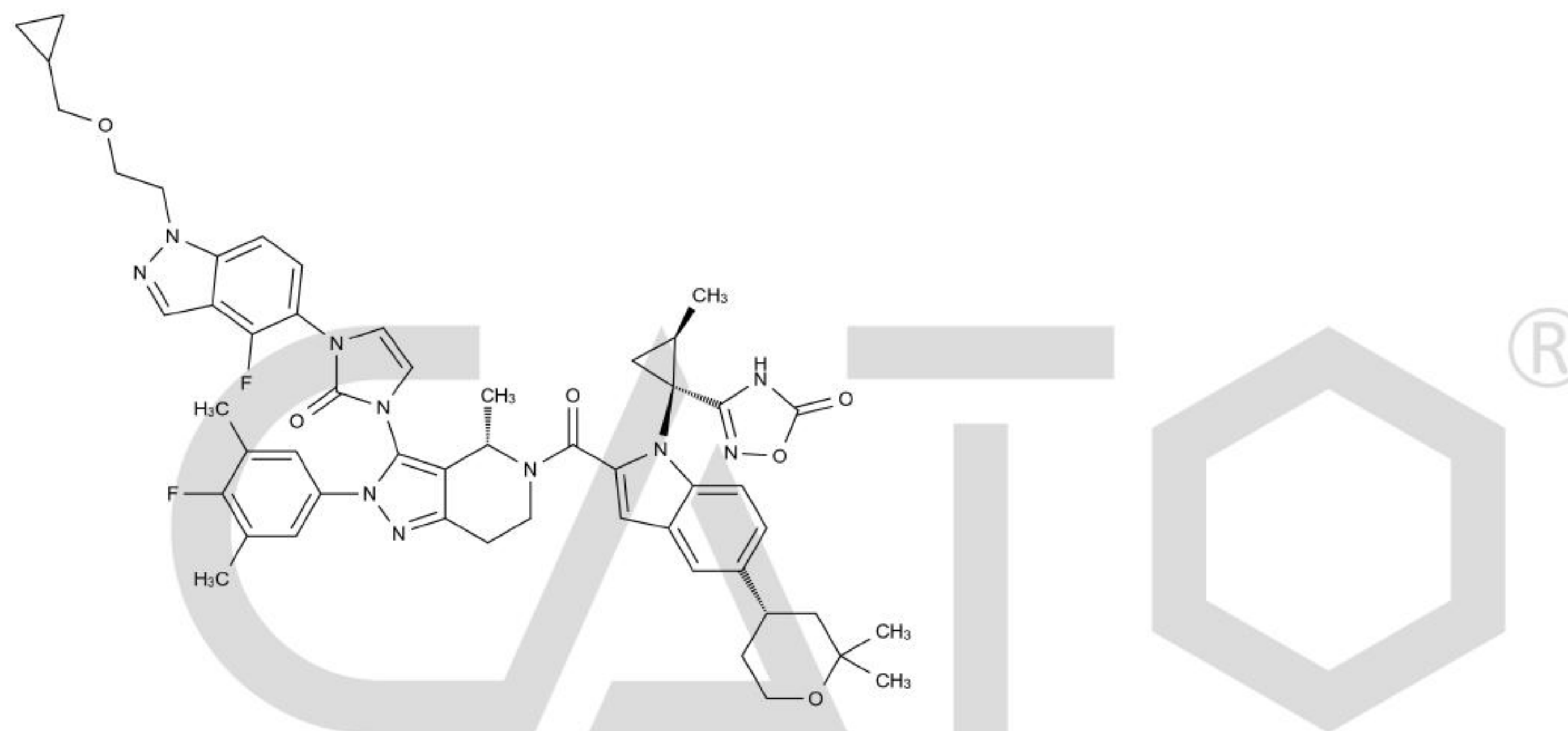


Certificate of Analysis

Reference Material & Standard

Product Name:	Orforglipron Impurity 9	Catalogue Number:	C4X-32349
Synonyms:	N/A	Lot Number:	0109-RH-0082
CAS Number:	N/A	Expiry Date:	Jan 12, 2030
Molecular Formula:	C ₅₃ H ₅₆ F ₂ N ₁₀ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	967.07	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	Chiral Purity	100.00%
Purity	HPLC	98.7292%
Loss On Drying	TGA	0.4720%
Assay		98.3%

Comment:

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

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) * Chiral Purity (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 14, 2026

Date: Jan 14, 2026

Date: Jan 14, 2026



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