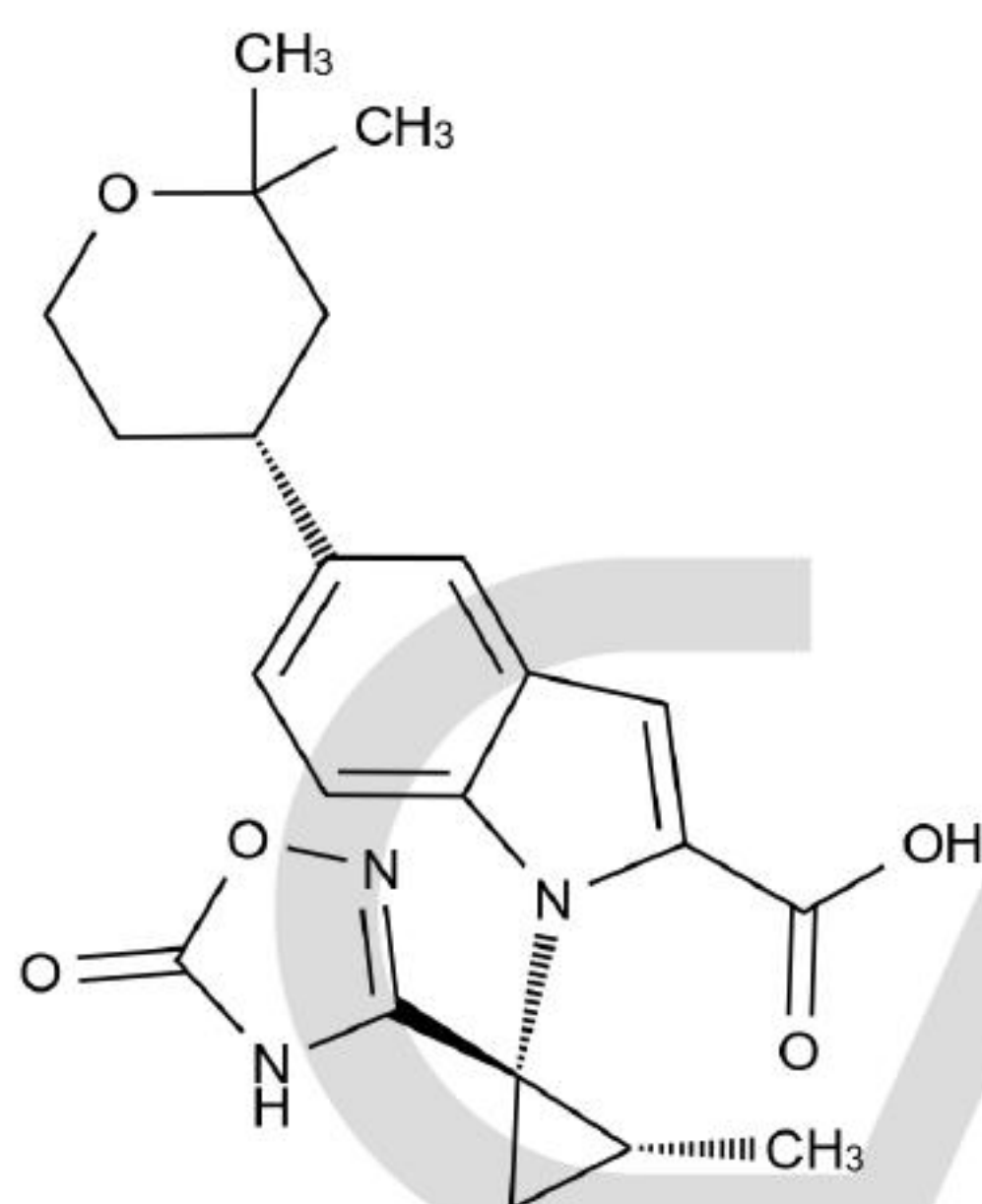


Certificate of Analysis

Reference Material & Standard

Product Name:	Orforglipron Impurity 46	Catalogue Number:	C4X-323446
Synonyms:	N/A	Lot Number:	0226-RH-0086
CAS Number:	N/A	Expiry Date:	Mar 01, 2030
Molecular Formula:	C ₂₂ H ₂₅ N ₃ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	411.45	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.2674%
Loss On Drying	TGA	1.686%
Assay		96.6%

Comment:

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

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

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

Signature:

Prepared by:

Koi

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 02, 2026

Date: Mar 02, 2026

Date: Mar 02, 2026



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