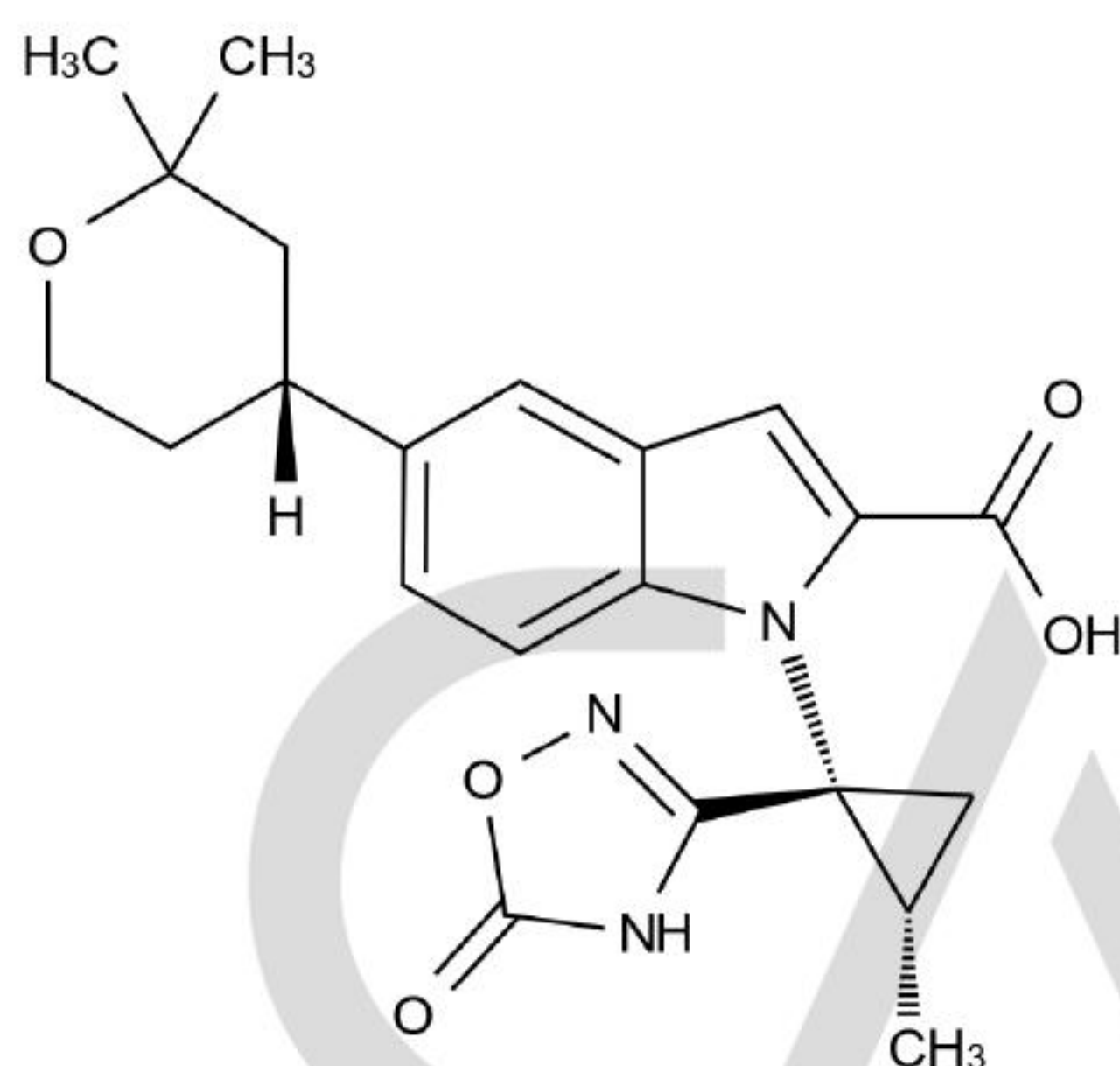


Certificate of Analysis

Reference Material & Standard

Product Name:	Orforglipron Impurity 16	Catalogue Number:	C4X-323416
Synonyms:	N/A	Lot Number:	0226-RH-0085
CAS Number:	N/A	Expiry Date:	Feb 05, 2030
Molecular Formula:	C ₂₂ H ₂₅ N ₃ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	411.45	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.3375%
Loss On Drying	TGA	1.182%
Assay		98.2%

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:

Reviewed by:

Approved by General Manager:

Date: Mar 03, 2026

Date: Mar 03, 2026

Date: Mar 03, 2026



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