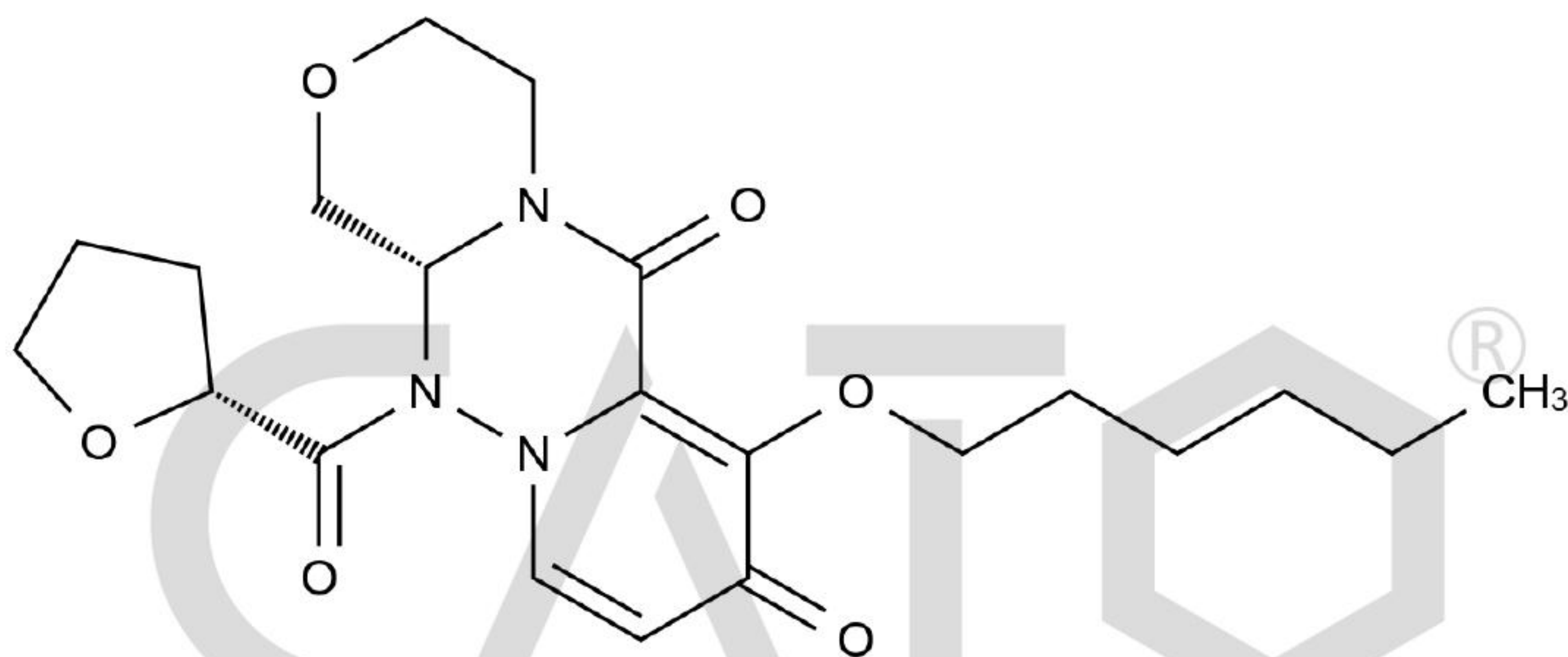


Certificate of Analysis

Reference Material & Standard

Product Name:	Baloxavir Impurity 110	Catalogue Number:	C4X-2108110
Synonyms:	N/A	Lot Number:	1216-RF-0131
CAS Number:	N/A	Expiry Date:	Dec 18, 2027
Molecular Formula:	C ₂₁ H ₂₉ N ₃ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	419.47	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.025%
Loss On Drying	TGA	0.4808%
Assay		97.6%

Comment:

The calculation of the 100% 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 19, 2024

Date: Dec 19, 2024

Date: Dec 19, 2024

