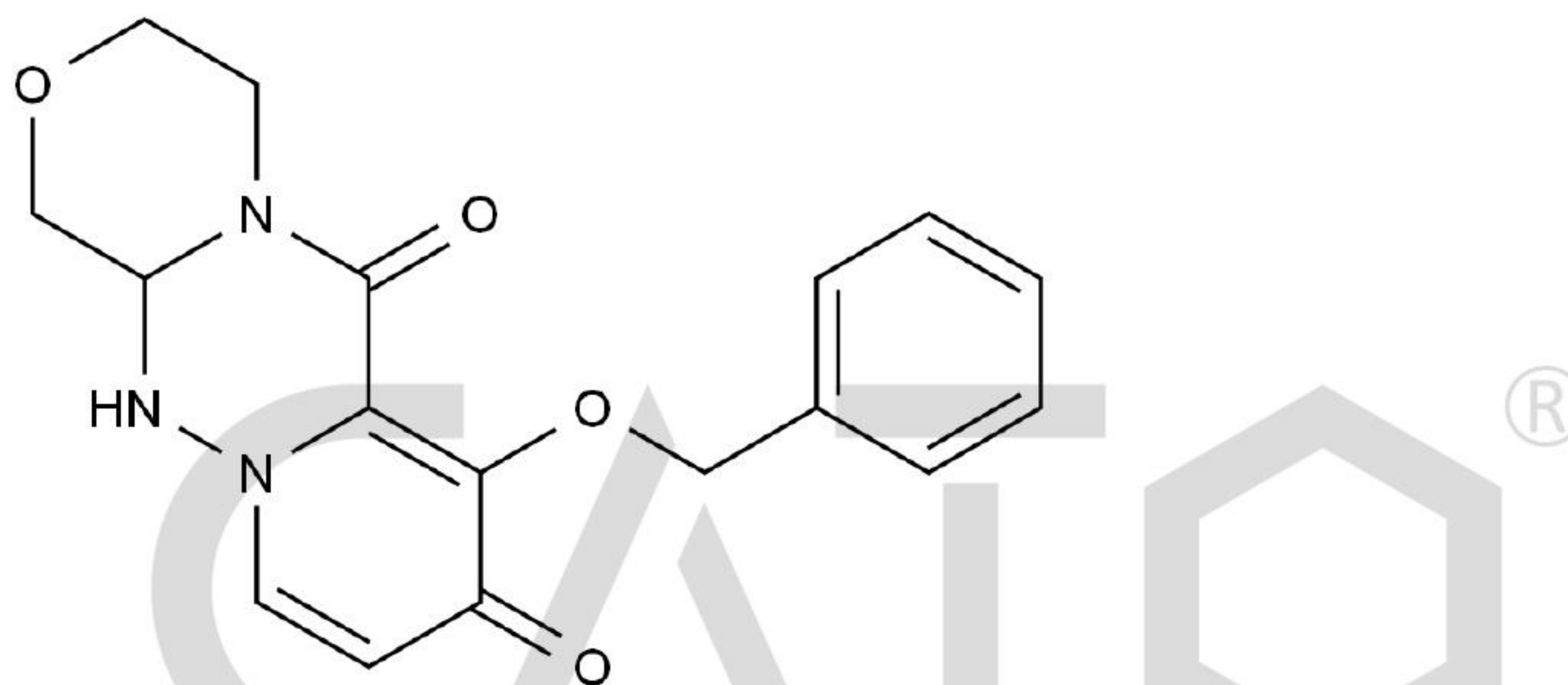


Certificate of Analysis

Reference Material & Standard

Product Name:	Baloxavir Impurity 43	Catalogue Number:	C4X-210843
Synonyms:	N/A	Lot Number:	0812-RG-0031
CAS Number:	1370250-39-7	Expiry Date:	Aug 13, 2029
Molecular Formula:	C17H17N3O4	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	327.33	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.740%
Loss On Drying	TGA	0.1103%
Assay		96.6%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

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: Aug 14, 2025

Date: Aug 14, 2025

Date: Aug 14, 2025

