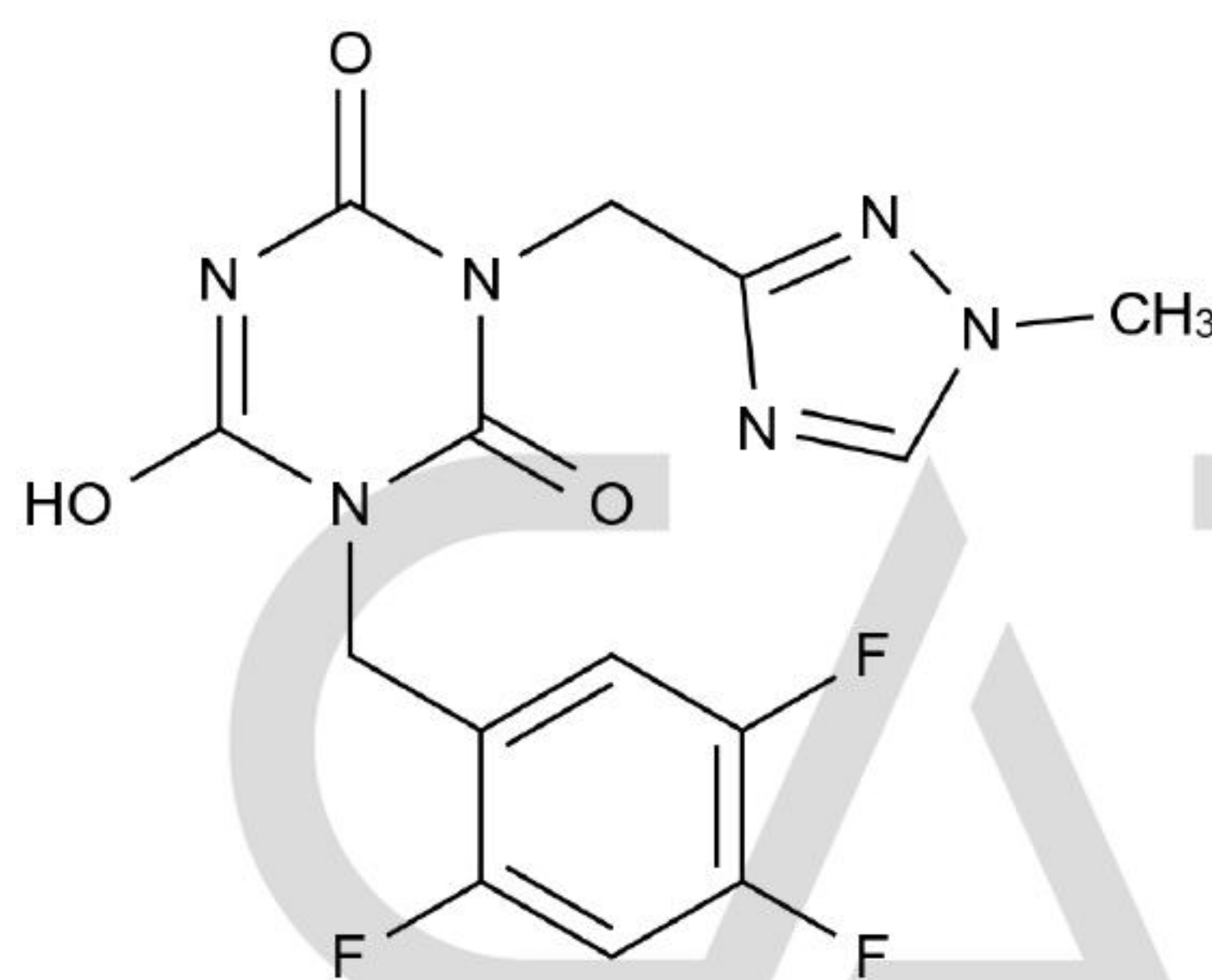


Certificate of Analysis

Reference Material & Standard

Product Name:	Ensirelvir impurity 10	Catalogue Number:	C4X-251910
Synonyms:	N/A	Lot Number:	0819-RH-0076
CAS Number:	N/A	Expiry Date:	Nov 03, 2028
Molecular Formula:	C ₁₄ H ₁₁ F ₃ N ₆ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	368.27	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.3086%
Loss on Drying	TGA	2.604%
Assay		93.8%

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: Aug 19, 2026

Date: Aug 20, 2026

Date: Aug 20, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

