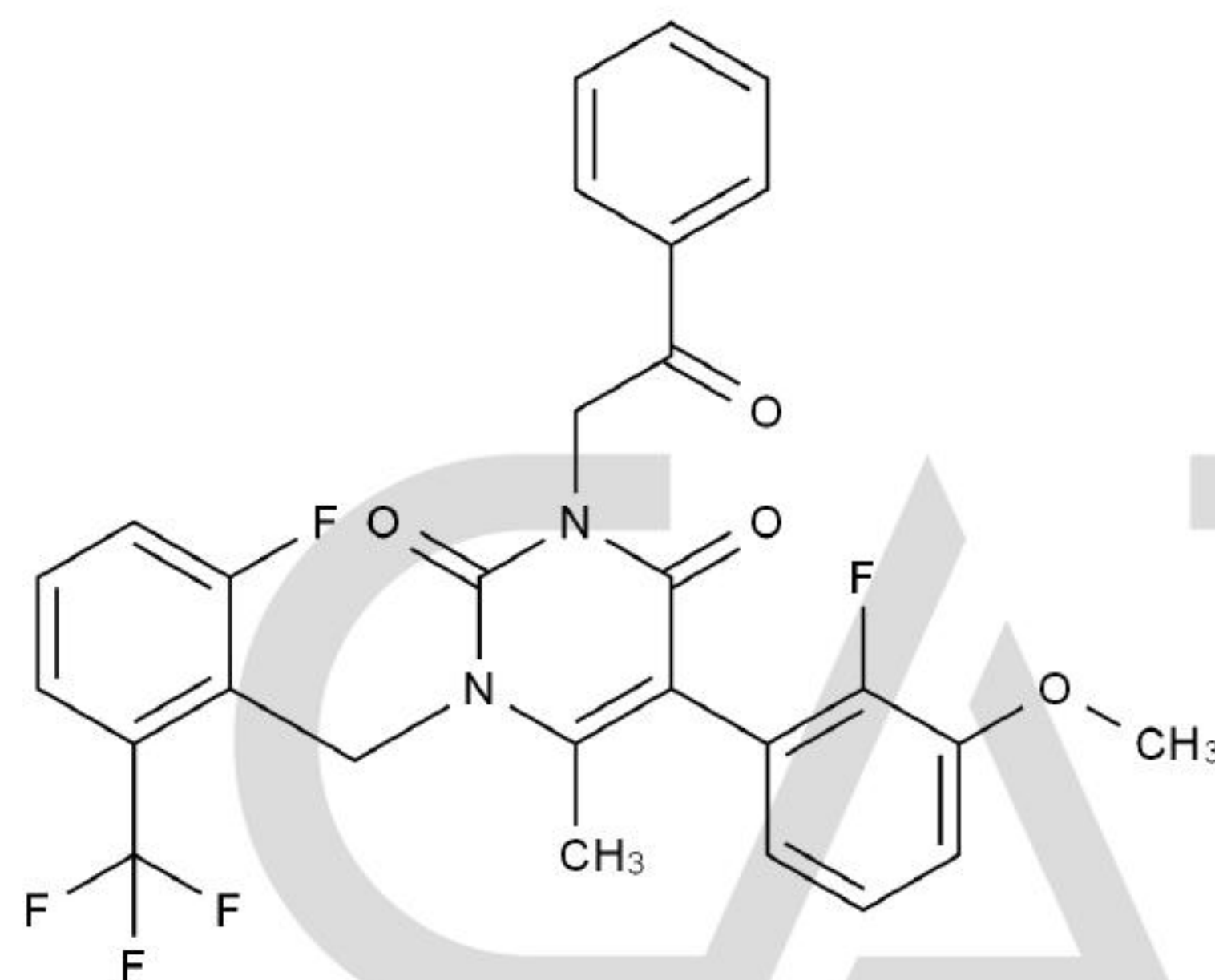


Certificate of Analysis

Reference Material & Standard

Product Name:	Elagolix Impurity 8	Catalogue Number:	C4X-20688
Synonyms:	N/A	Lot Number:	0205-RH-0057
CAS Number:	2409132-61-0	Expiry Date:	Feb 09, 2030
Molecular Formula:	C ₂₈ H ₂₁ F ₅ N ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	544.47	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.537%
Water Content	Karl Fischer	0.74%
Residual Solvents	NMR	1.13% acetonitrile
Assay		96.7%

Comment:

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

Assay (%) = (100%-Water Content-Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 11, 2026

Date: Jun 11, 2026

Date: Jun 11, 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>

