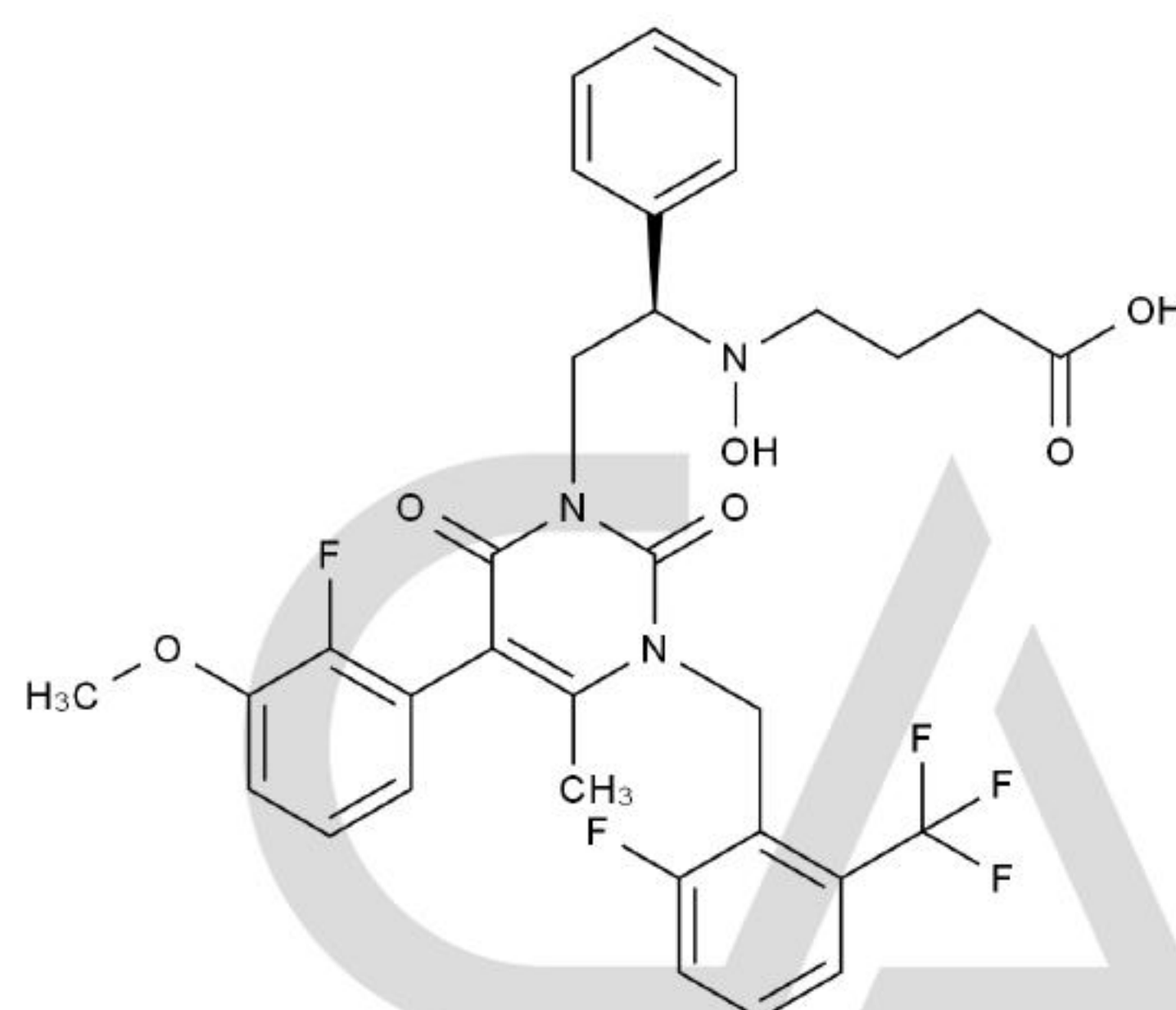


Certificate of Analysis

Reference Material & Standard

Product Name:	Elagolix Impurity N4	Catalogue Number:	CP129422
Synonyms:	N/A	Lot Number:	0601-RH-0041
CAS Number:	2409132-62-1	Expiry Date:	Jun 02, 2030
Molecular Formula:	C ₃₂ H ₃₀ F ₅ N ₃ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	647.59	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	98.412%
Water Content	Karl Fischer	1.36%
Residual Solvents	NMR	1.21% acetonitrile
Assay		95.9%

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 03, 2026

Date: Jun 03, 2026

Date: Jun 03, 2026



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