

Certificate of Analysis

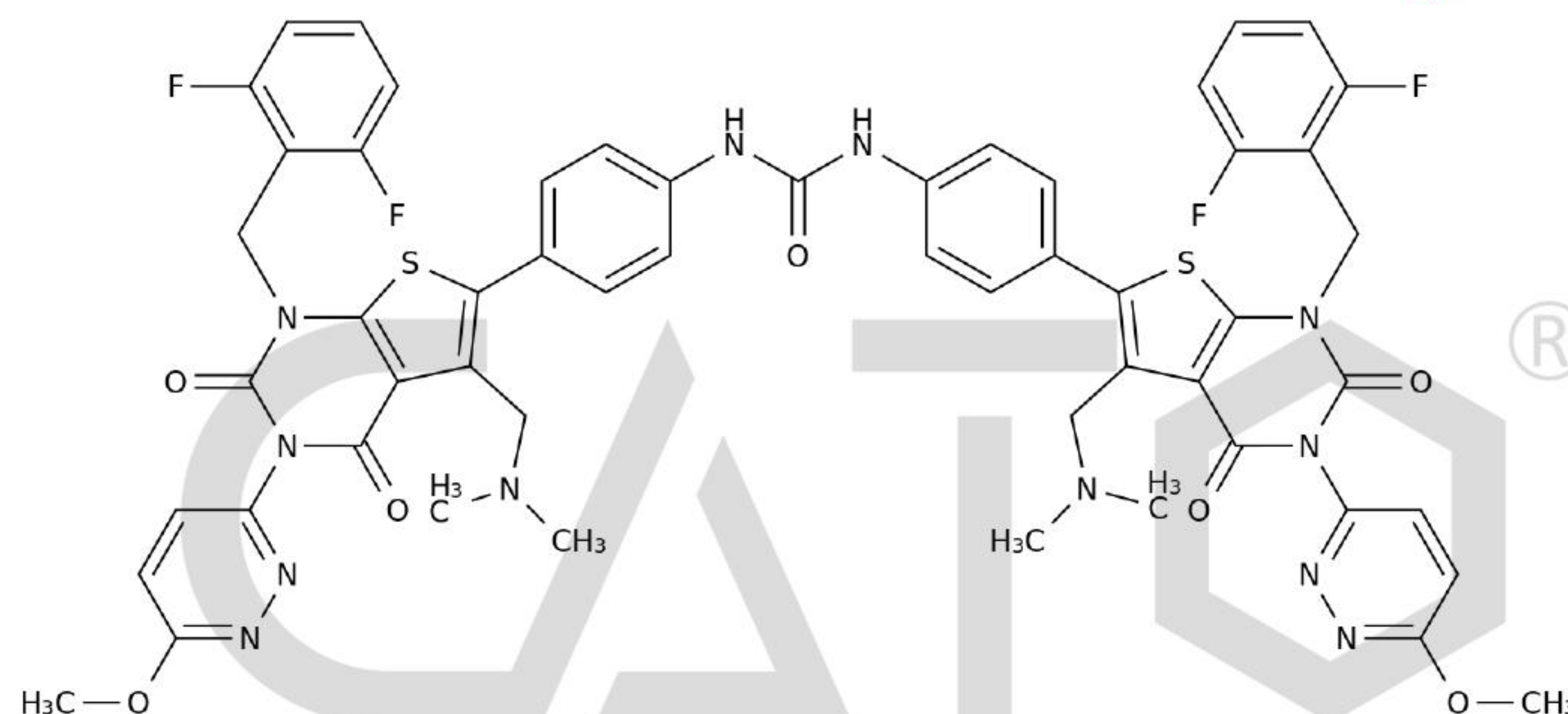
Reference Material & Standard

Product Name:	Relugolix Impurity 6	Catalogue Number:	C4X-24296
Synonyms:	N/A	Lot Number:	0820-RH-0075
CAS Number:	N/A	Expiry Date:	Aug 23, 2030
Molecular Formula:	C ₅₅ H ₄₆ F ₄ N ₁₂ O ₇ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1127.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.332%
Loss on Drying	TGA	3.14%
Assay		95.2%

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 26, 2026

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