

Certificate of Analysis

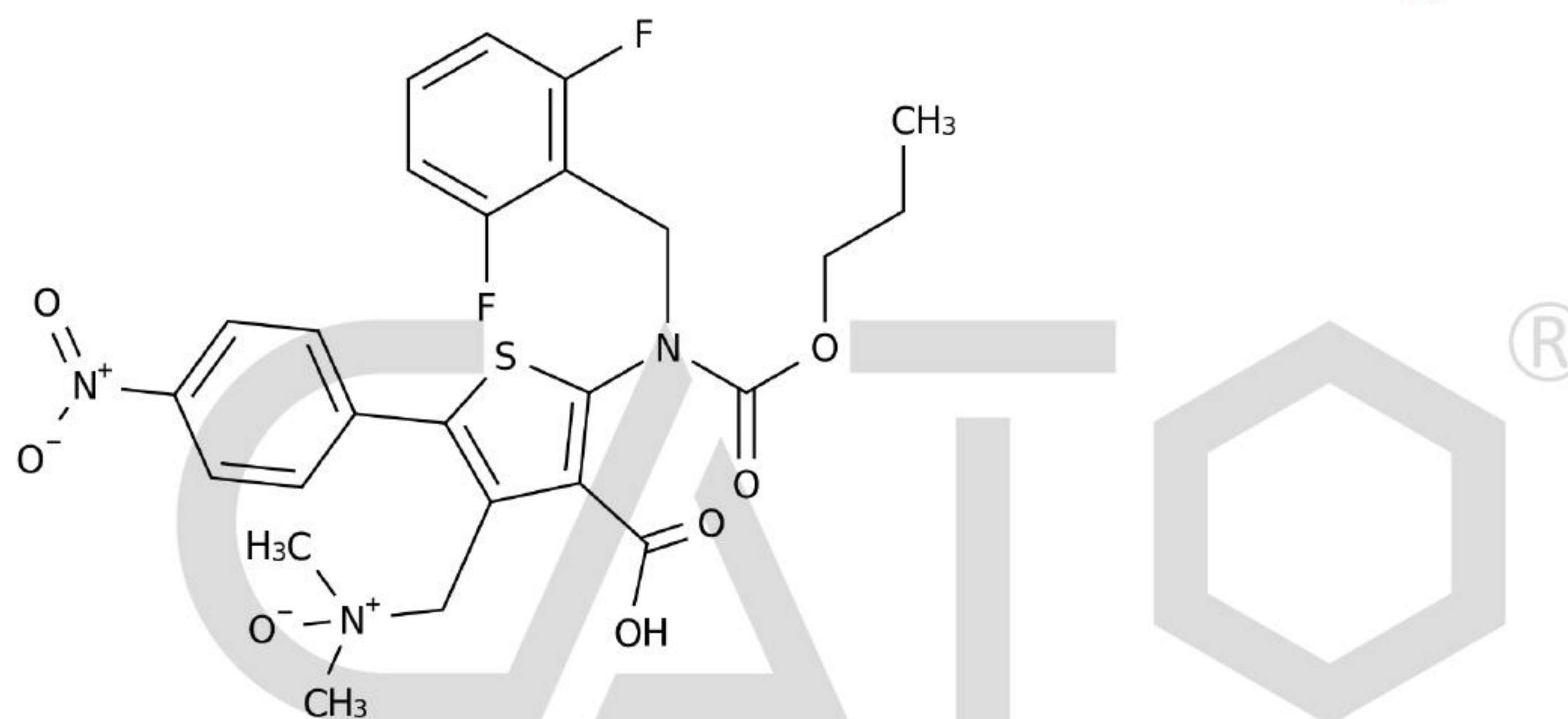
Reference Material & Standard

Product Name:	Relugolix Impurity 10	Catalogue Number:	C4X-242910
Synonyms:	N/A	Lot Number:	1030-RF-0034
CAS Number:	N/A	Expiry Date:	Nov 03, 2027
Molecular Formula:	C ₂₅ H ₂₅ F ₂ N ₃ O ₇ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	549.54	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.294%
Loss on Drying	TGA	0.35%
Assay		97.9%

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:

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Approved by General Manager:

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Date: Nov 05, 2024

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