



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Relugolix Impurity 47

Identification:

Chemical Name: ethyl 2-((2,5-difluorobenzyl)(propoxycarbonyl)amino)-4-((dimethylamino)methyl)-5-(4-nitrophenyl)thiophene-3-carboxylate

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-R47068
Molecular Formula	:	C27H29F2N3O6S
Molecular Weight	:	561.6

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

