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## CERTIFICATE OF ANALYSIS

Analysis Date:

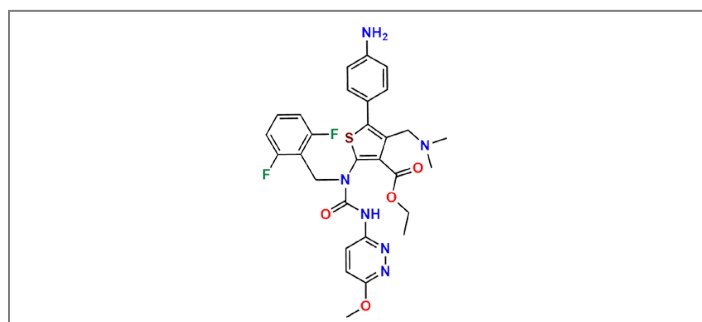
Re-test Date:

**Product Name: Relugolix Impurity 66**

### Identification:

Chemical Name: ethyl 5-(4-aminophenyl)-2-(1-(2,6-difluorobenzyl)-3-(6-methoxypyridazin-3-yl)ureido)-4-((dimethylamino)methyl)thiophene-3-carboxylate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R47052  
Molecular Formula : C<sub>29</sub>H<sub>30</sub>F<sub>2</sub>N<sub>6</sub>O<sub>4</sub>S  
Molecular Weight : 596.65



### 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.