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## CERTIFICATE OF ANALYSIS

Analysis Date:

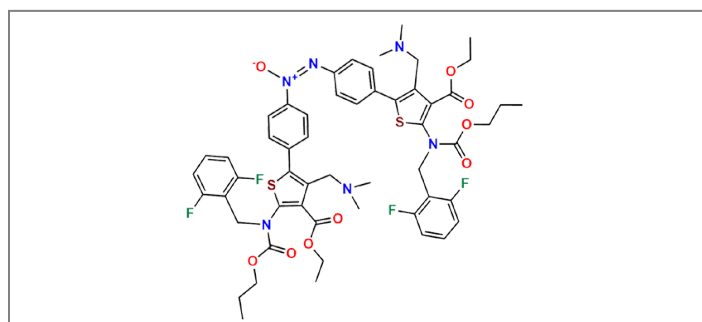
Re-test Date:

**Product Name: Relugolix Impurity 102**

### Identification:

Chemical Name: (E)-1,2-bis(4-(5-((2,6-difluorobenzyl)(propoxycarbonyl)amino)-3-((dimethylamino)methyl)-4-(ethoxycarbonyl)thiophen-2-yl)phenyl)diazene 1-oxide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R47075  
Molecular Formula : C<sub>54</sub>H<sub>58</sub>F<sub>4</sub>N<sub>6</sub>O<sub>9</sub>S<sub>2</sub>  
Molecular Weight : 1075.2



### 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.