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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Relugolix Impurity 52

Identification:

Chemical Name: Ethyl 2-amino-4-methyl-5-(4-nitrophenyl)thiophene-3-carboxylate

Synonyms	: NA	0 _N =0
CAS Number	: 174072-89-0	
CAT Number	: CP-R47026	
Molecular Formula	: C14H14N2O4S	s
Molecular Weight	: 306.34	H ₂ N =0

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.