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CERTIFICATE OF ANALYSIS

Analysis Date:

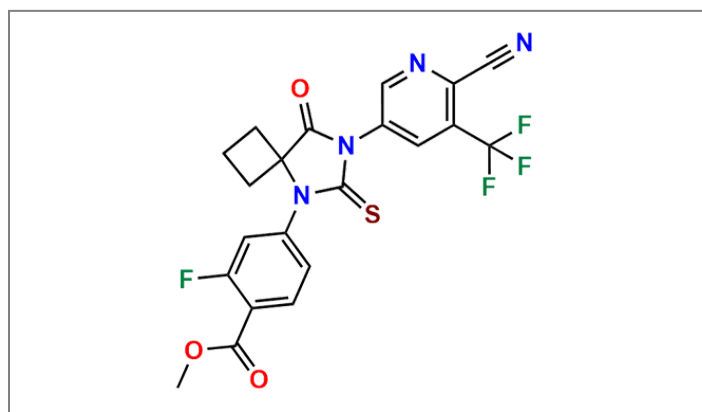
Re-test Date:

Product Name: Apalutamide Impurity 19

Identification:

Chemical Name: Methyl 4-(7-(6-cyano-5-(trifluoromethyl)pyridin-3-yl)-8-oxo-6-thioxo-5,7-diazaspiro[3.4]octan-5-yl)-2-fluorobenzoate

Synonyms : NA
CAS Number : 1950587-19-5
CAT Number : CP-A92025
Molecular Formula : C₂₁H₁₄F₄N₄O₃S
Molecular Weight : 478.42



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.