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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

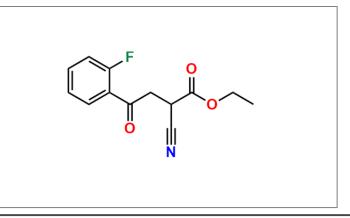
Product Name: Vonoprazan Impurity 33

Identification:

Chemical Name: Ethyl 2-cyano-4-(2-fluorophenyl)-4-oxobutanoate

Synonyms: NACAS Number: 881673-98-9CAT Number: CP-V21044

Molecular Formula : C13H12FNO3 Molecular Weight : 249.24



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.