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CERTIFICATE OF ANALYSIS

Analysis Date:

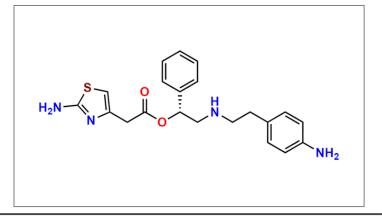
Re-test Date:

Product Name: Mirabegron Impurity 11

Identification:

Chemical Name: (R)-2-((4-Aminophenethyl)amino)-1-phenylethyl 2-(2-aminothiazol-4-yl)acetate

Synonyms:NACAS Number:1684452-85-4CAT Number:CP-M21045Molecular Formula:C21H24N4O2SMolecular Weight:396.51



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.