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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2023

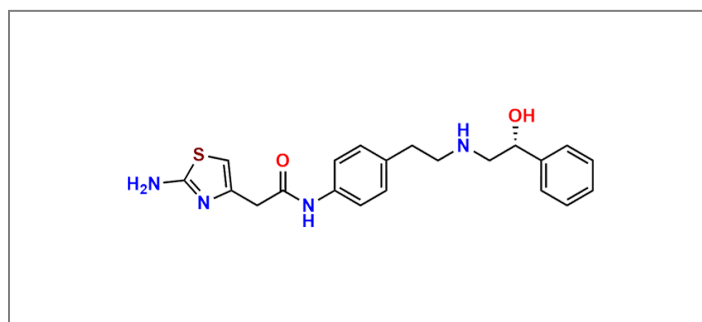
Re-test Date: Jan 2026

Product Name: Mirabegron (In House Standard)

Identification:

Chemical Name: 2-Amino-N-[4-[2-[[[(2R)-2-hydroxy-2-phenylethyl]amino]ethyl]phenyl]-4-thiazoleacetamide; (2R)-2-(2-Aminothiazol-4-yl)-4'-[2-[(2-hydroxy-2-phenylethyl)amino]ethyl]acetic Acid Anilide

Synonyms : NA
CAS Number : 223673-61-8
CAT Number : CP-M21000
Molecular Formula : C₂₁H₂₄N₄O₂S
Molecular Weight : 396.51
Batch Number : CHEM-MIR-HA
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off-White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.43%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.