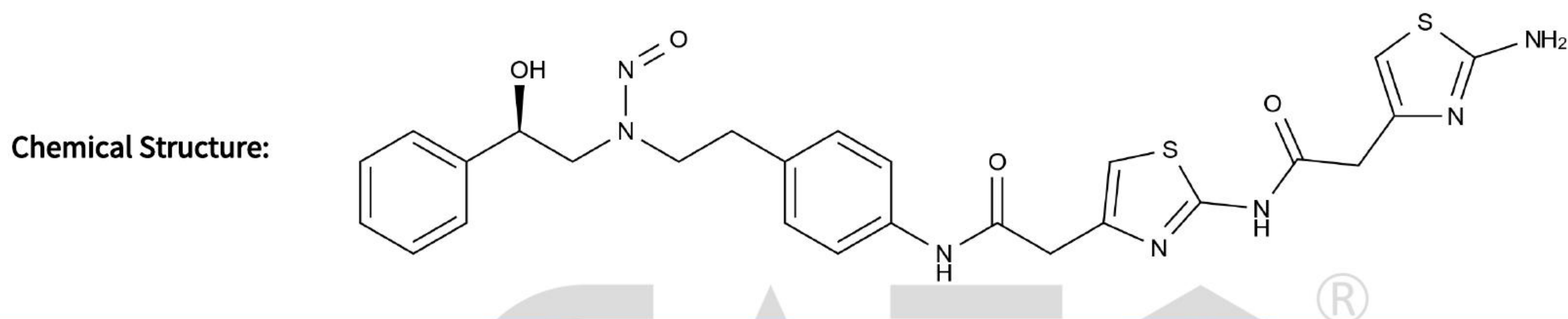


Certificate of Analysis

Reference Material & Standard

Product Name:	Mirabegron Impurity 111	Catalogue Number:	C4X-1032111
Synonyms:	N/A	Lot Number:	0514-RG-0103
CAS Number:	N/A	Expiry Date:	May 18, 2028
Molecular Formula:	C ₂₆ H ₂₇ N ₇ O ₄ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	565.67		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	94.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 19, 2025

Date: May 19, 2025

Date: May 19, 2025

