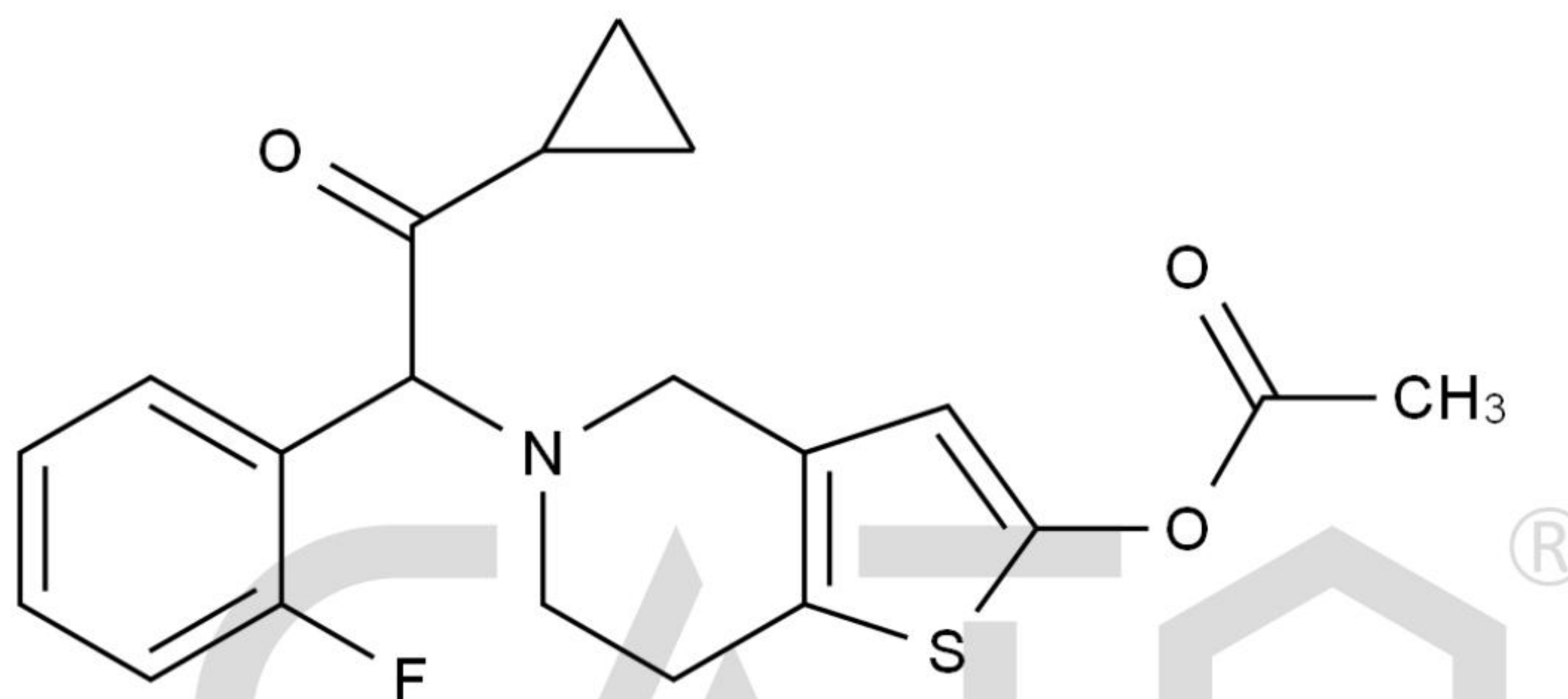


Certificate of Analysis

Reference Material

Product Name:	Prasugrel	Catalogue Number:	C4X-1086
Chemical Name:	N/A	Lot Number:	1013-RD-0008
CAS Number:	150322-43-3	Expiry Date:	Oct 16, 2025
Molecular Formula:	C ₂₀ H ₂₀ FNO ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	373.44		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0860%
Assay		99.9%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Oct 17, 2022

Date: Oct 17, 2022

Date: Oct 17, 2022

