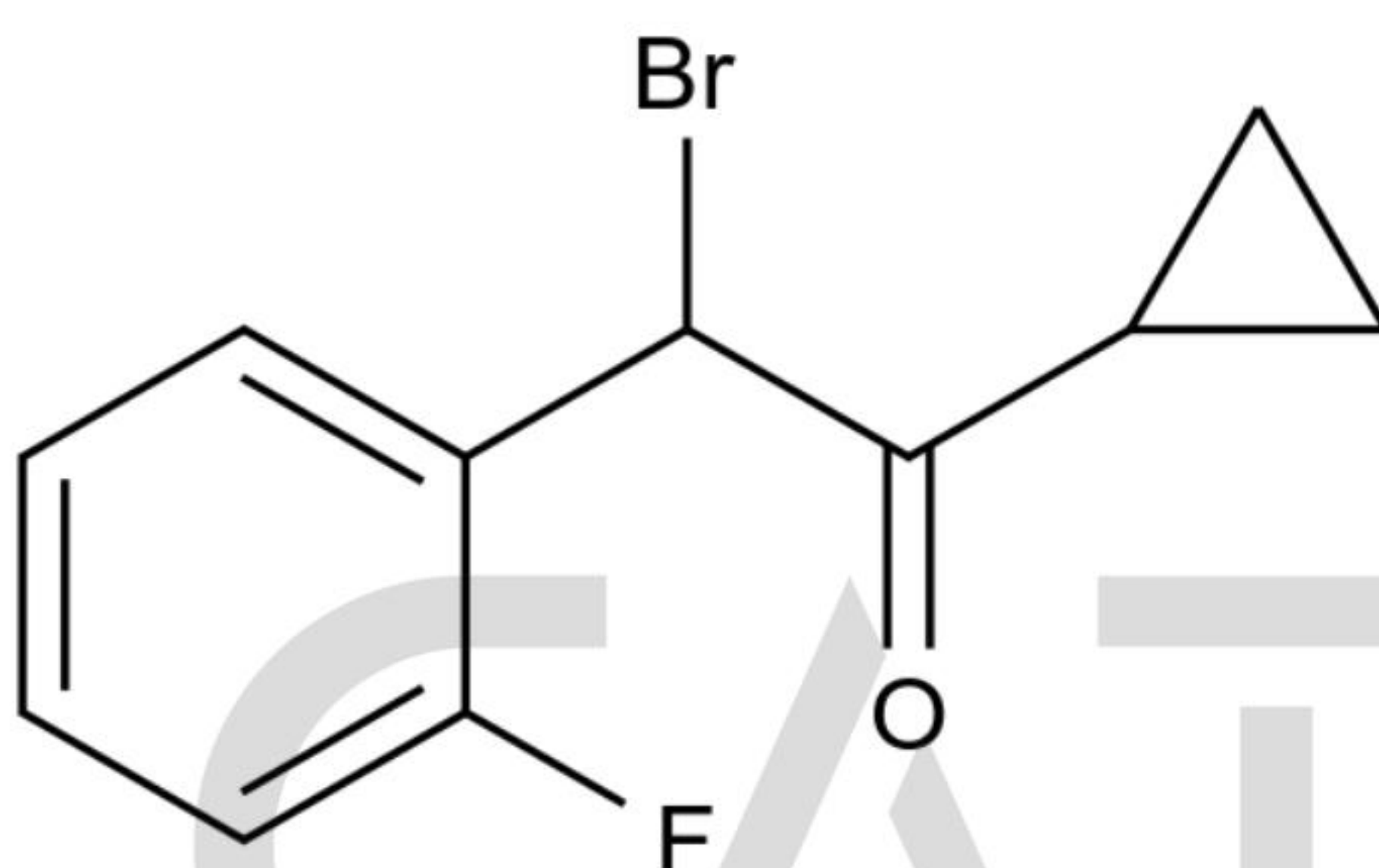


Certificate of Analysis

Reference Material & Standard

Product Name:	Prasugrel Impurity 22	Catalogue Number:	C4X-108622
Synonyms:	N/A	Lot Number:	0806-RG-0053
CAS Number:	204205-33-4	Expiry Date:	Aug 05, 2029
Molecular Formula:	C ₁₁ H ₁₀ BrFO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	257.10		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.402%
Loss On Drying	TGA	0.3817%
Assay		93.0%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

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

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 06, 2025

Date: Aug 07, 2025

Date: Aug 07, 2025

