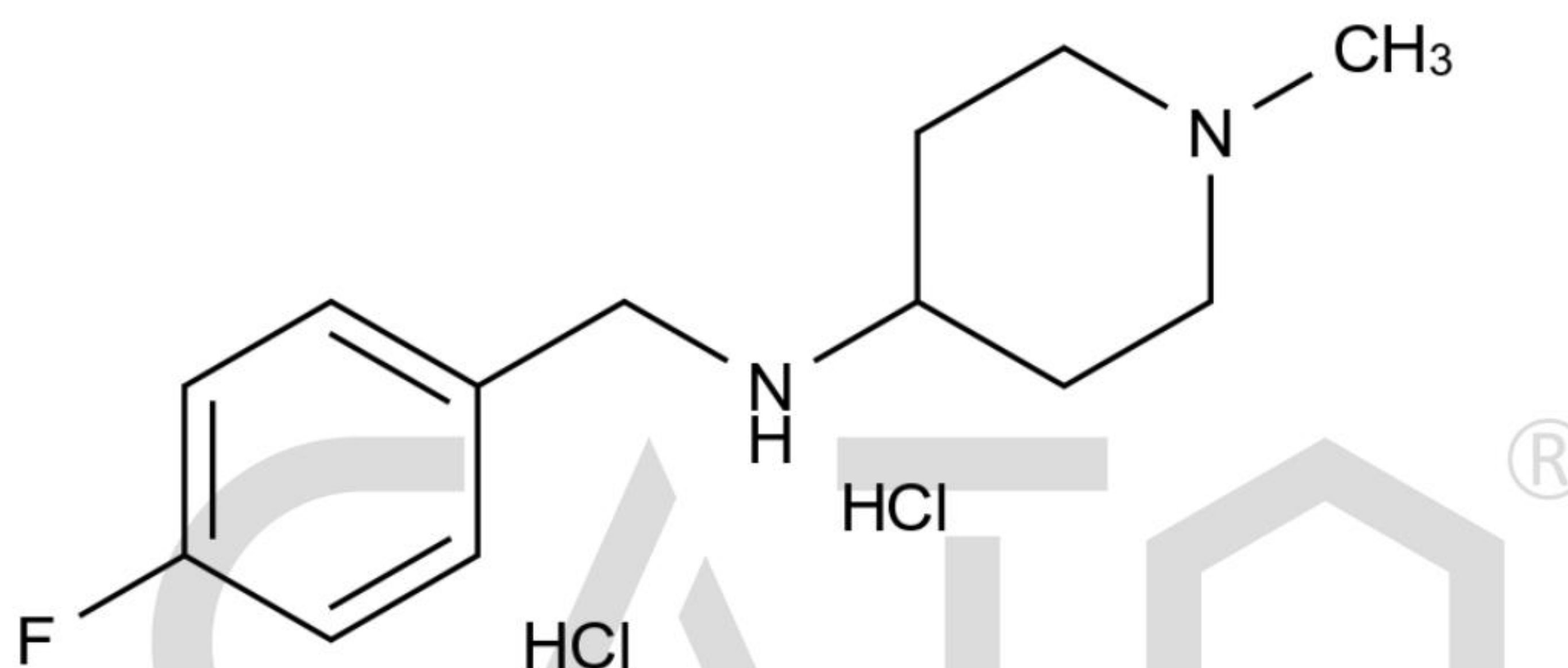


Certificate of Analysis

Reference Material & Standard

Product Name:	Pimavanserin impurity 66	Catalogue Number:	C4X-193866
Synonyms:	N/A	Lot Number:	1230-RF-0071
CAS Number:	359878-47-0(free base)	Expiry Date:	Dec 31, 2027
Molecular Formula:	C ₁₃ H ₁₉ N ₂ 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	222.30 2*36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.2%
Assay	qNMR	96.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 06, 2025

Date: Jan 07, 2025

Date: Jan 07, 2025

