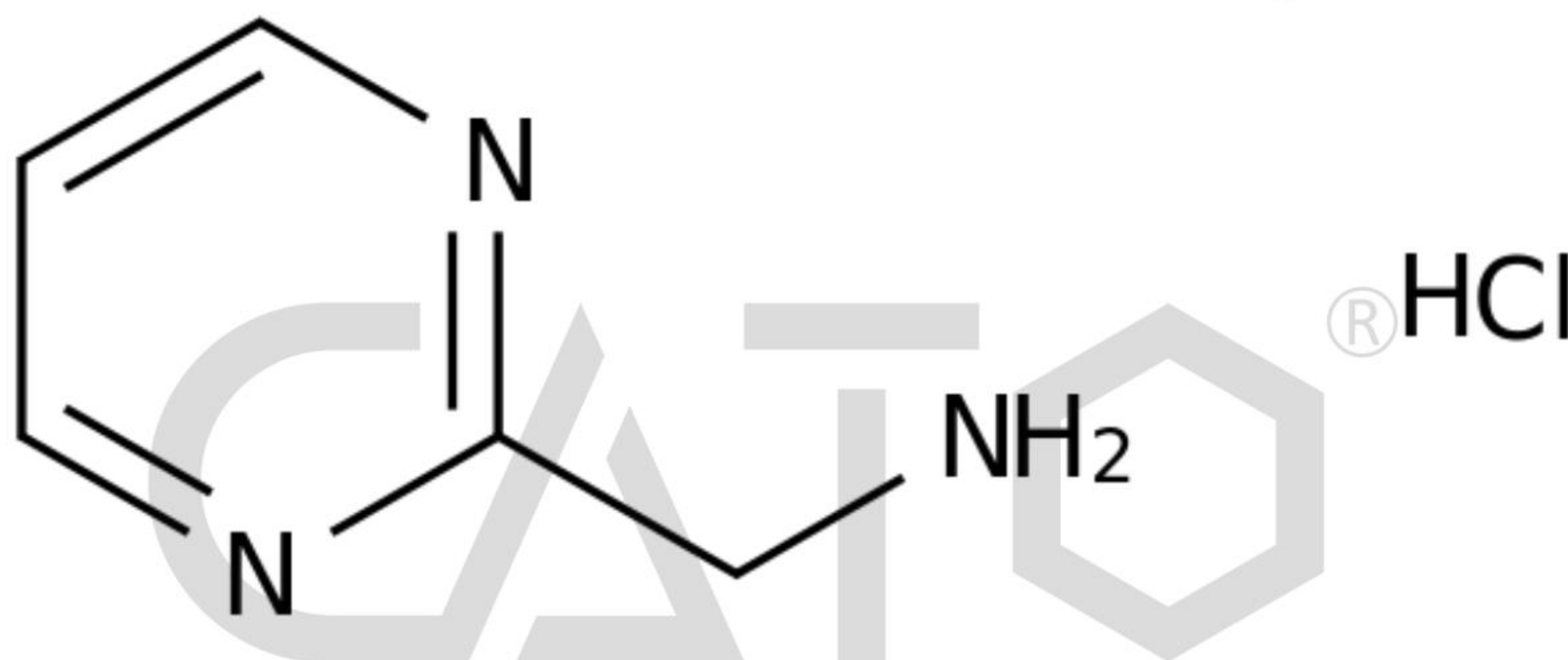


Certificate of Analysis

Reference Material & Standard

Product Name:	Avanafil Impurity 74	Catalogue Number:	C4X-111874
Synonyms:	Pyrimidin-2-ylmethanamine hydrochloride	Lot Number:	1203-RF-0077
CAS Number:	372118-67-7	Expiry Date:	Dec 09, 2027
Molecular Formula:	C ₅ H ₇ N ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	109.13 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	99.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 10, 2024

Date: Dec 11, 2024

Date: Dec 11, 2024

