

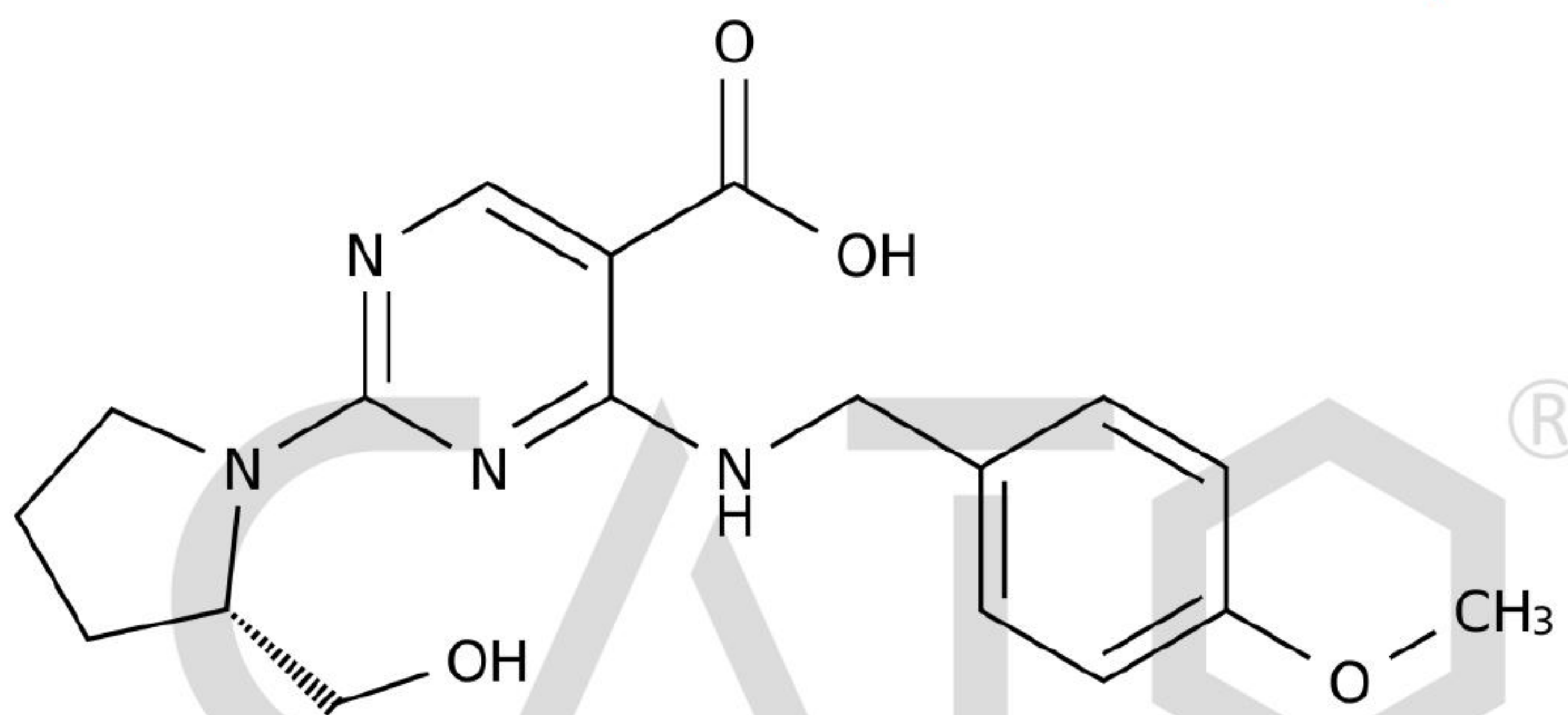
Certificate of Analysis

Reference Material & Standard

Product Name:	Avanafil Impurity 65	Catalogue Number:	C4X-111865
Synonyms:	N/A	Lot Number:	0901-RE-0067
CAS Number:	2250242-42-1	Expiry Date:	Sep 06, 2026
Molecular Formula:	C ₁₈ H ₂₂ N ₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	358.39	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	93.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 05, 2024

Date: Sep 05, 2024

Date: Sep 05, 2024

