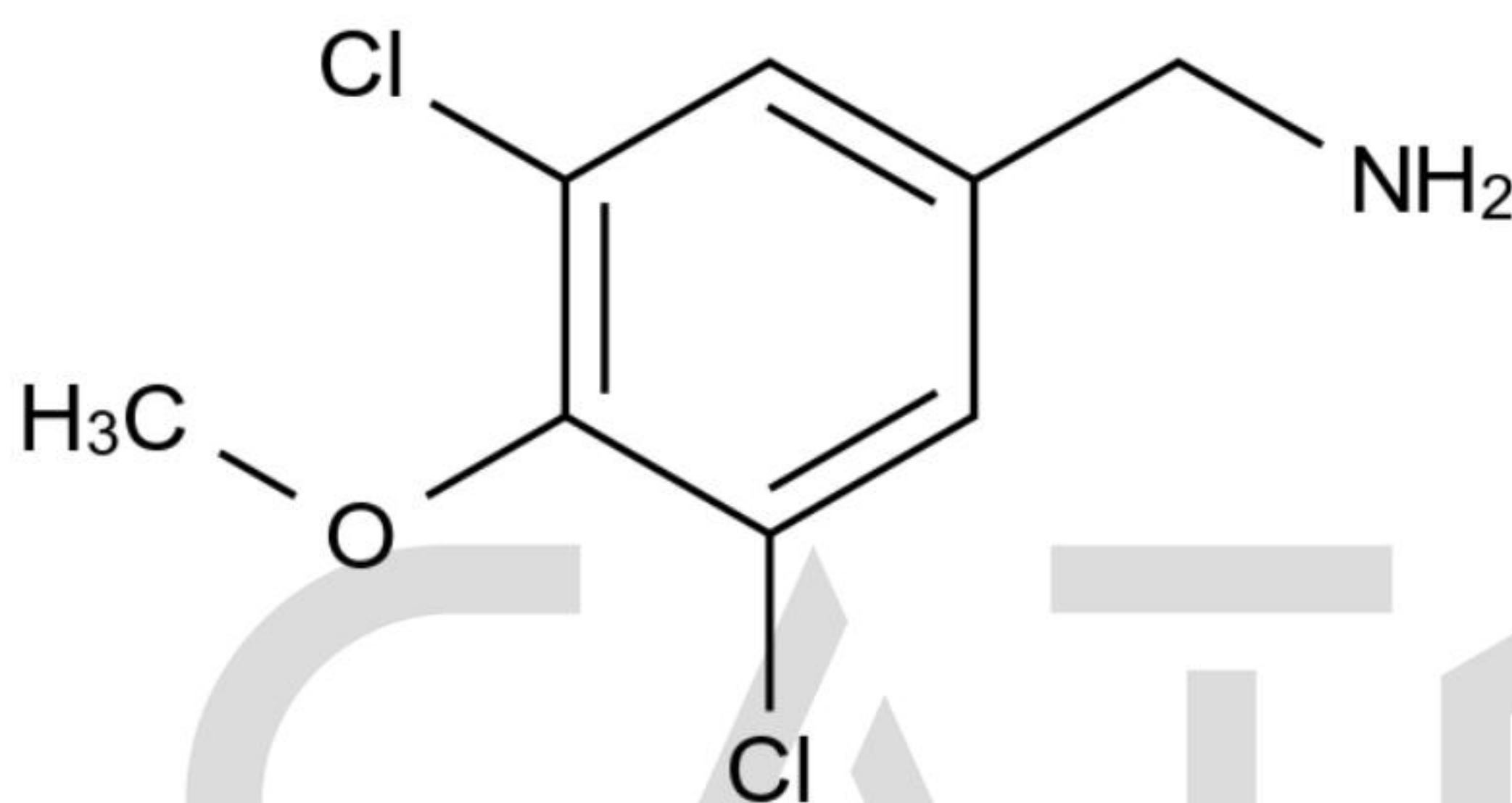


Certificate of Analysis

Reference Material & Standard

Product Name:	Avanafil Impurity 127 HCl	Catalogue Number:	C4X-1118127
Synonyms:	N/A	Lot Number:	1223-RF-0003
CAS Number:	38057-59-9	Expiry Date:	Dec 19, 2027
Molecular Formula:	C ₈ H ₉ Cl ₂ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	206.07 36.46		

Chemical Structure:



HCl

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	96.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 23, 2024

Date: Dec 23, 2024

Date: Dec 23, 2024

