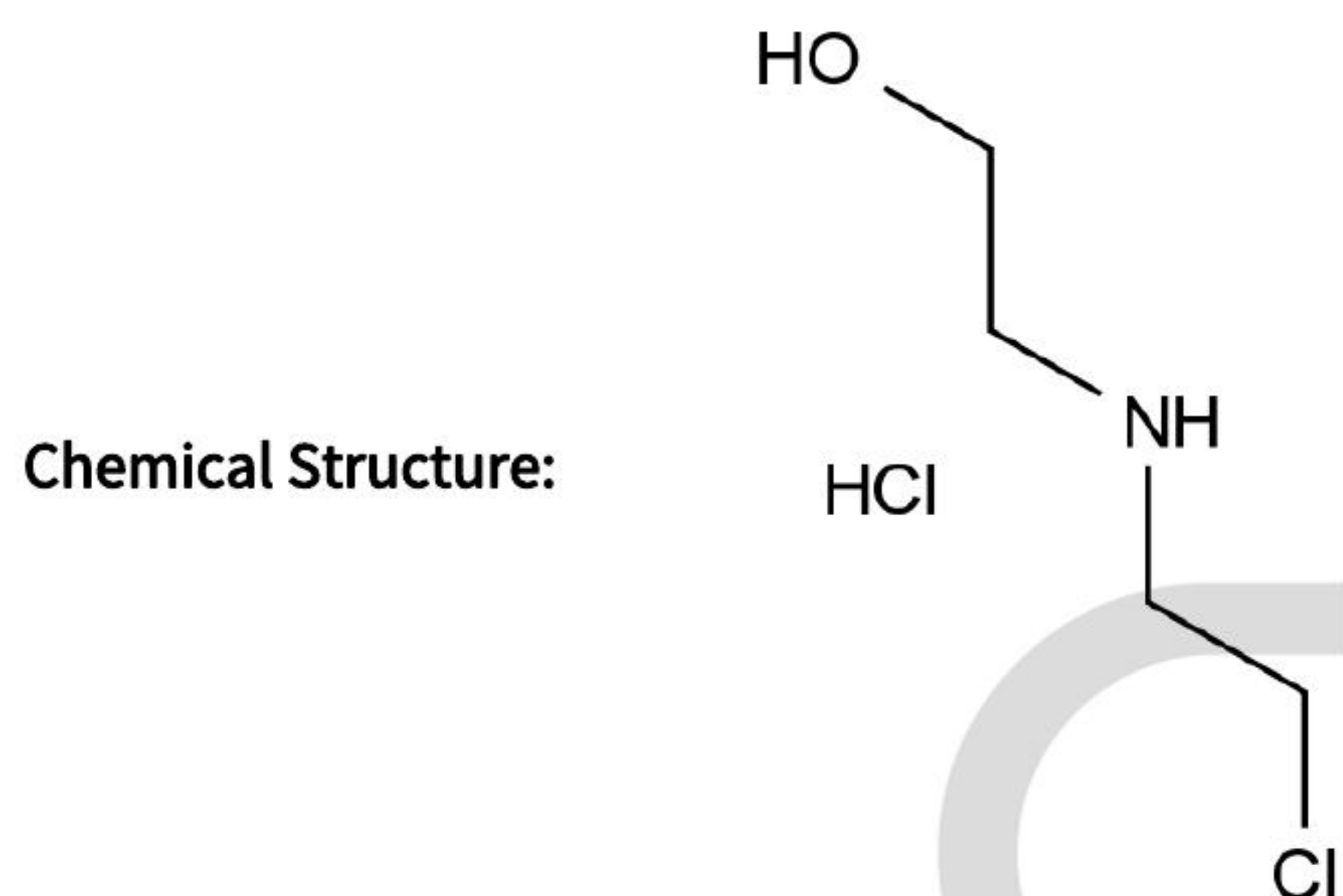


Certificate of Analysis

Reference Material & Standard

Product Name:	Vortioxetine Impurity 42 HCl	Catalogue Number:	C4X-105642
Synonyms:	N/A	Lot Number:	0709-RG-0019
CAS Number:	2576-29-6	Expiry Date:	Jul 10, 2029
Molecular Formula:	C ₄ H ₁₀ ClNO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	123.58 36.46		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.3%
Assay	qNMR	93.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 11, 2025

Date: Jul 11, 2025

Date: Jul 11, 2025

