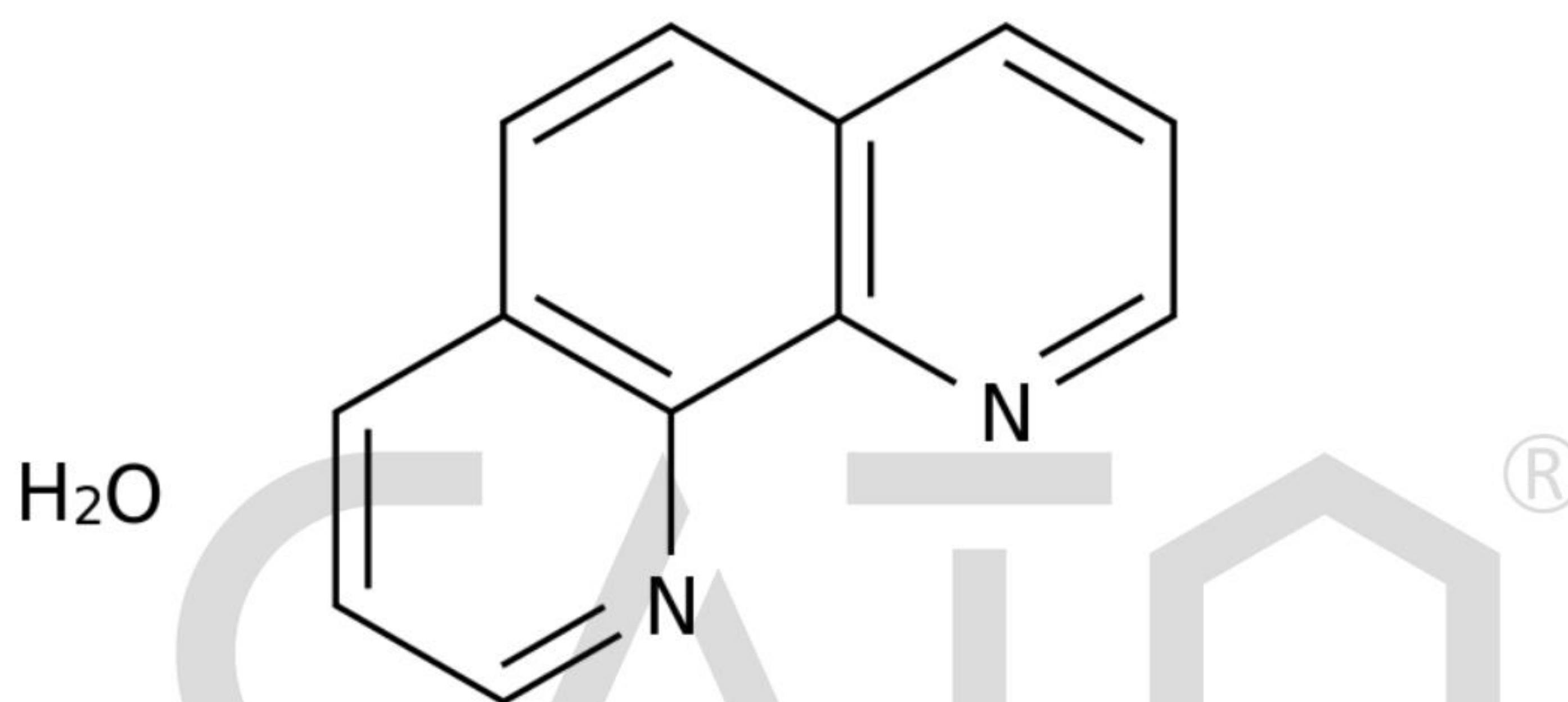


Certificate of Analysis

Reference Material & Standard

Product Name:	Vortioxetine Impurity 75	Catalogue Number:	C4X-105675
Synonyms:	N/A	Lot Number:	0722-RG-0061
CAS Number:	5144-89-8	Expiry Date:	Jul 23, 2029
Molecular Formula:	C ₁₂ H ₈ N ₂ H ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	180.21 18.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 24, 2025

Date: Jul 24, 2025

Date: Jul 24, 2025

