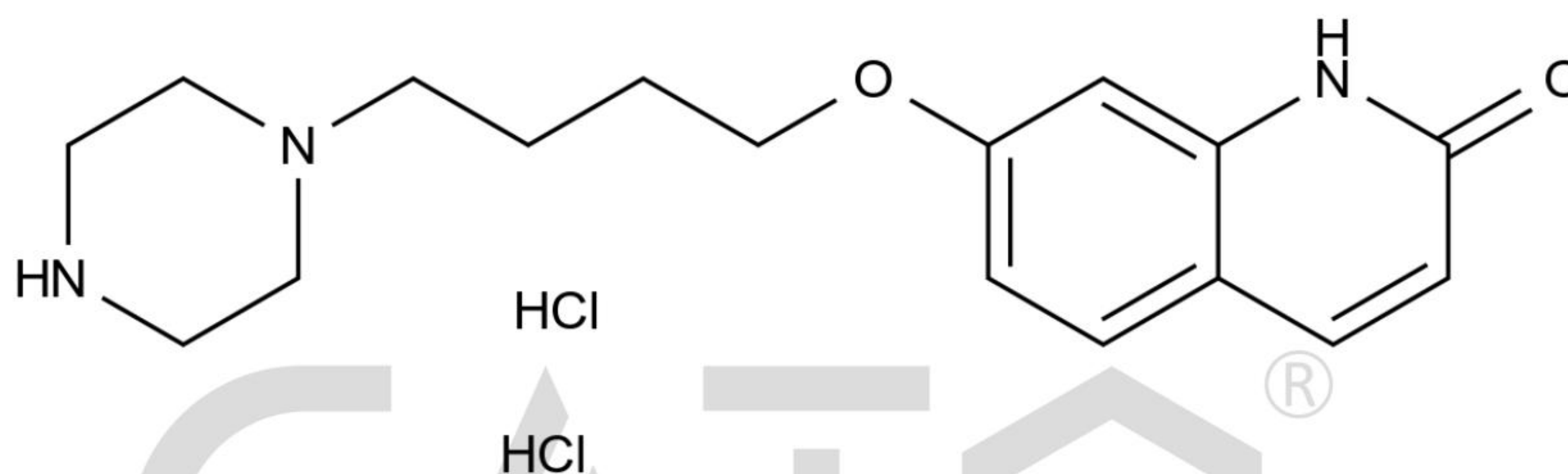


Certificate of Analysis

Reference Material & Standard

Product Name:	Aripiprazole Impurity 54	Catalogue Number:	C4X-100854
Synonyms:	N/A	Lot Number:	0714-RG-0059
CAS Number:	N/A	Expiry Date:	Jul 17, 2029
Molecular Formula:	C ₁₇ H ₂₃ N ₃ O ₂ 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	301.38 2*36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	88.9%
Assay	qNMR	87.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 18, 2025

Date: Jul 18, 2025

Date: Jul 18, 2025

