

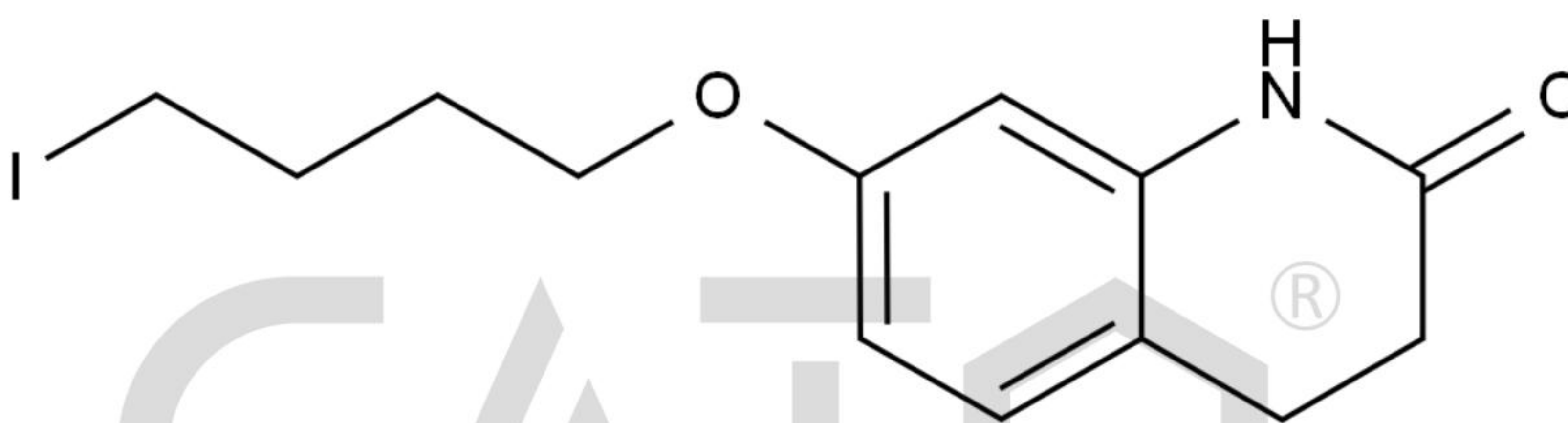
Certificate of Analysis

Reference Material & Standard

Product Name:	Aripiprazole Impurity 24	Catalogue Number:	C4X-100824
Synonyms:	N/A	Lot Number:	0311-RG-0061
CAS Number:	952308-47-3	Expiry Date:	Mar 10, 2028
Molecular Formula:	C ₁₃ H ₁₆ INO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	345.18	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	97.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 12, 2025

Date: Mar 12, 2025

Date: Mar 12, 2025

