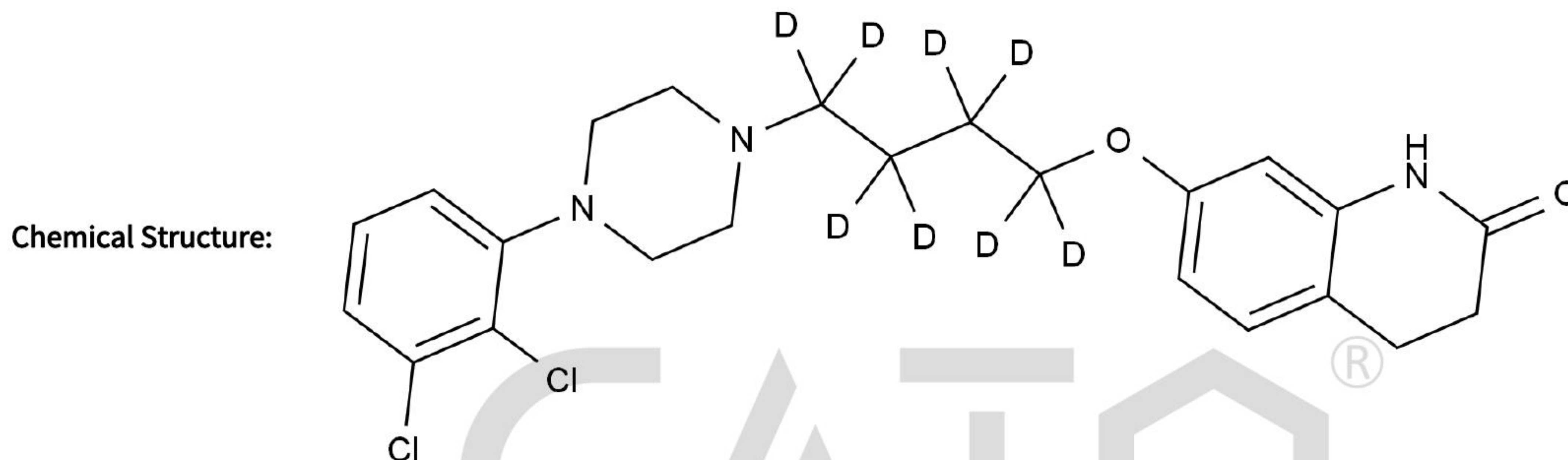


Certificate of Analysis

Reference Material

Product Name:	Aripiprazole-d8	Catalogue Number:	C4X-100850
Chemical Name:	N/A	Lot Number:	0723-RC-0057
CAS Number:	1089115-04-7	Expiry Date:	May 27, 2025
Molecular Formula:	C ₂₃ H ₁₉ D ₈ Cl ₂ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	456.43		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	99.9%
Isotopic Purity		99.2%
Residual Solvents	NMR	0.2% ethyl acetate
Assay	qNMR	98.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hinlam

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: May 27, 2022

Date: Aug 26, 2022

Date: Aug 26, 2022

