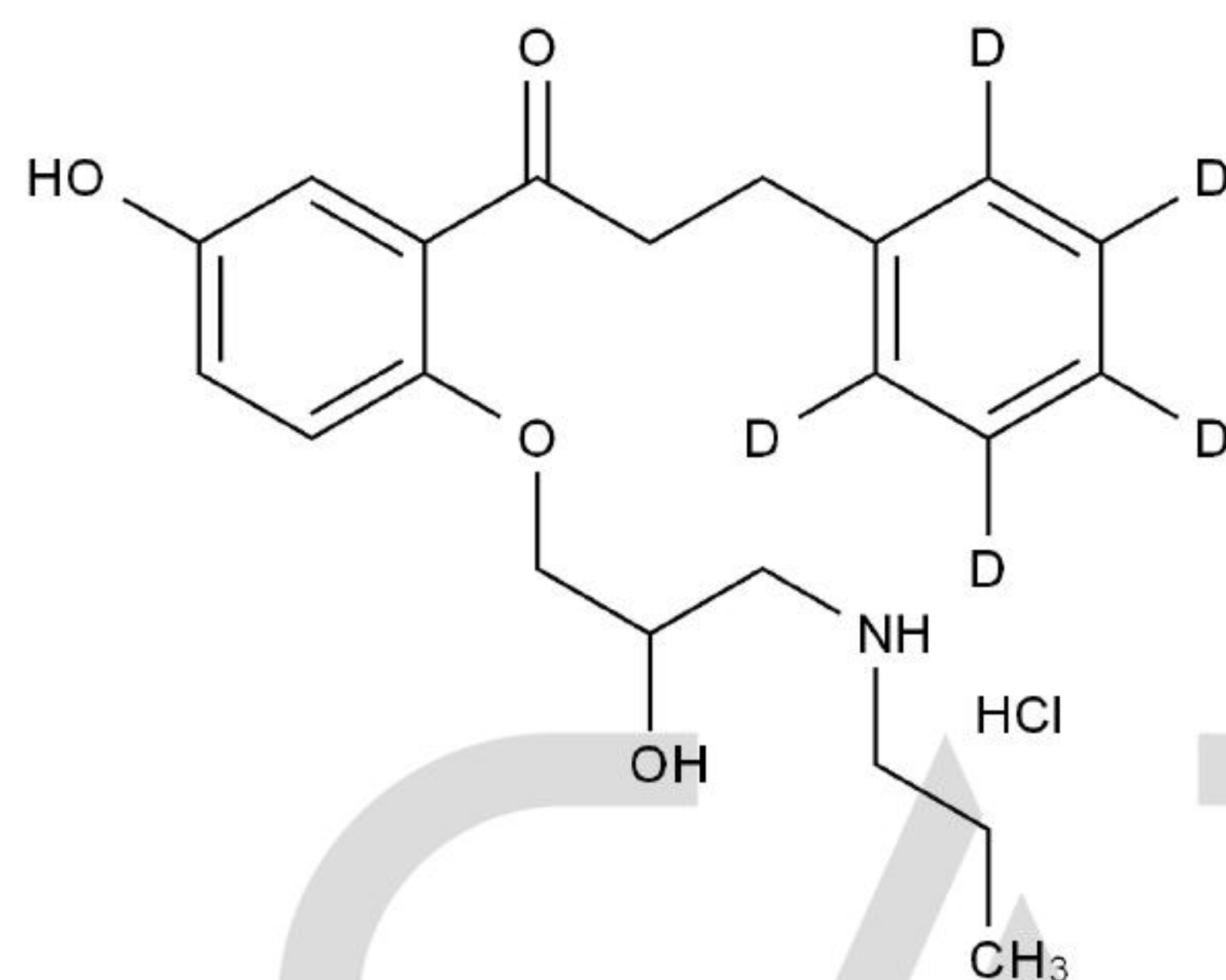


Certificate of Analysis

Reference Material

Product Name:	5-Hydroxy Propafenone-d5 HCl	Catalogue Number:	C4X-132212
Chemical Name:	N/A	Lot Number:	0623-RD-0003
CAS Number:	1188265-48-6	Expiry Date:	Jun 13, 2025
Molecular Formula:	C ₂₁ H ₂₂ D ₅ NO ₄ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	362.47 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	99.6%
Isotopic Purity		99.4%
Residual Solvents	NMR	Not detected in NMR
Assay	qNMR	99.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Cady

Aporoved by General manager:

David

Date: Jun 13, 2022

Date: Jun 27, 2022

Date: Jun 27, 2022

