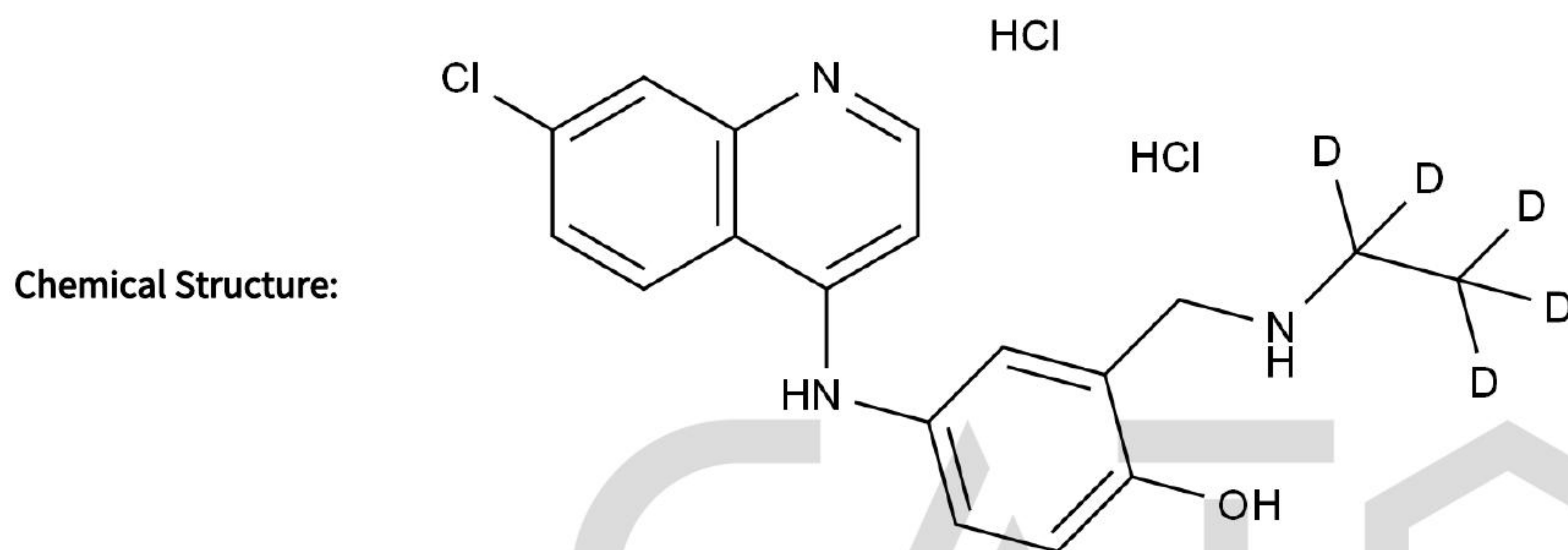


Certificate of Analysis

Reference Material

Product Name:	N-Desethyl Amodiaquine-d5 DiHCl	Catalogue Number:	C4X-24716
Chemical Name:	N/A	Lot Number:	0719-RE-0006
CAS Number:	1216894-33-5	Expiry Date:	May 31, 2026
Molecular Formula:	C ₁₈ H ₁₃ D ₅ ClN ₃ O 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	332.84 2*36.46		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	98.4%
Isotopic Purity		99.4%
Assay	qNMR	88.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jun 01, 2023

Date: Jul 21, 2023

Date: Jul 21, 2023

