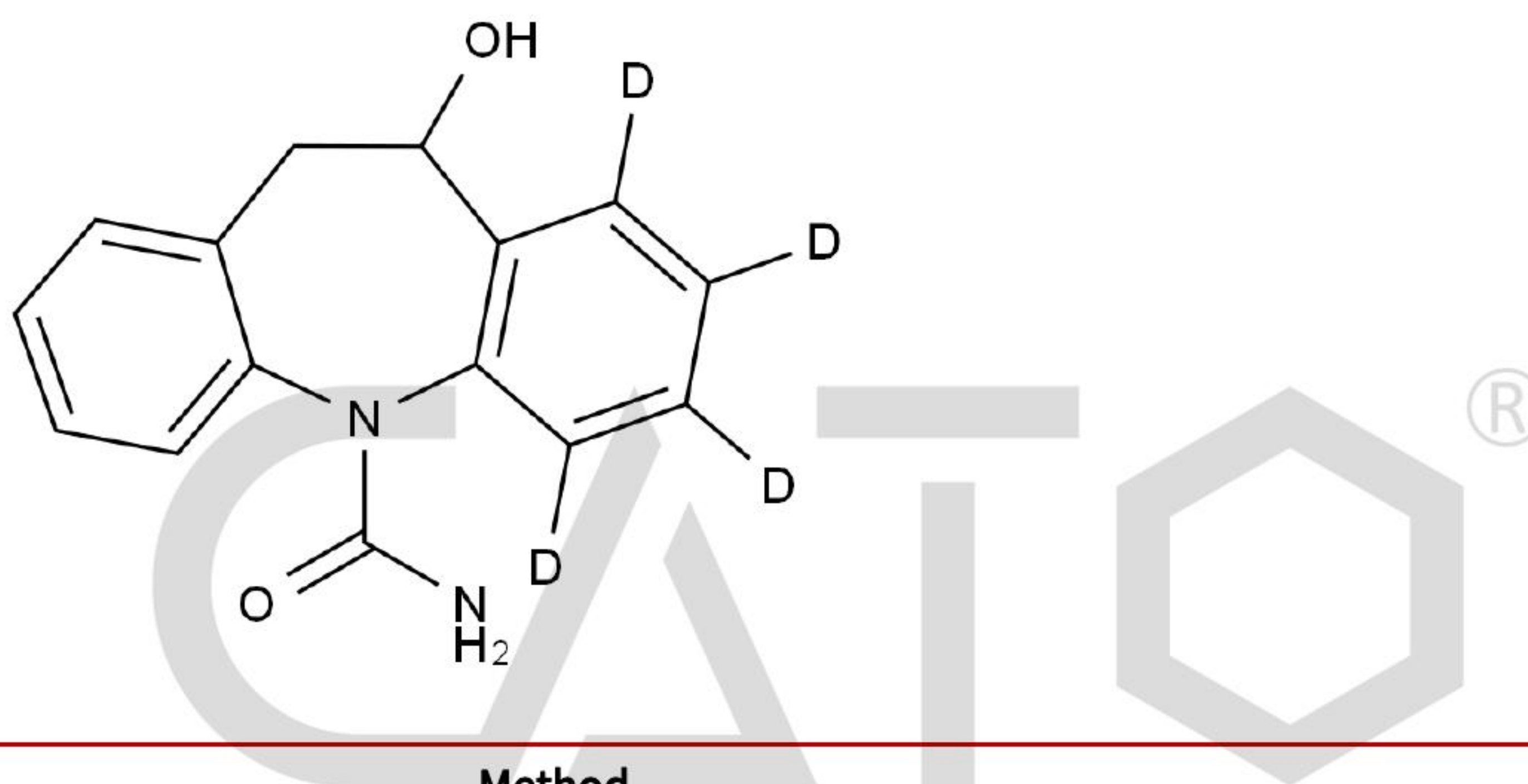


Certificate of Analysis

Reference Material & Standard

Product Name:	10,11-Dihydro-10-Hydroxy Carbamazepine-d4	Catalogue Number:	C4X-11814
Synonyms:	N/A	Lot Number:	0811-RG-0055
CAS Number:	1188265-49-7	Expiry Date:	Feb 03, 2027
Molecular Formula:	C15H10D4N2O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	258.31		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.3%
Isotopic Purity		98.0%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 13, 2025

Date: Aug 13, 2025

Date: Aug 13, 2025

