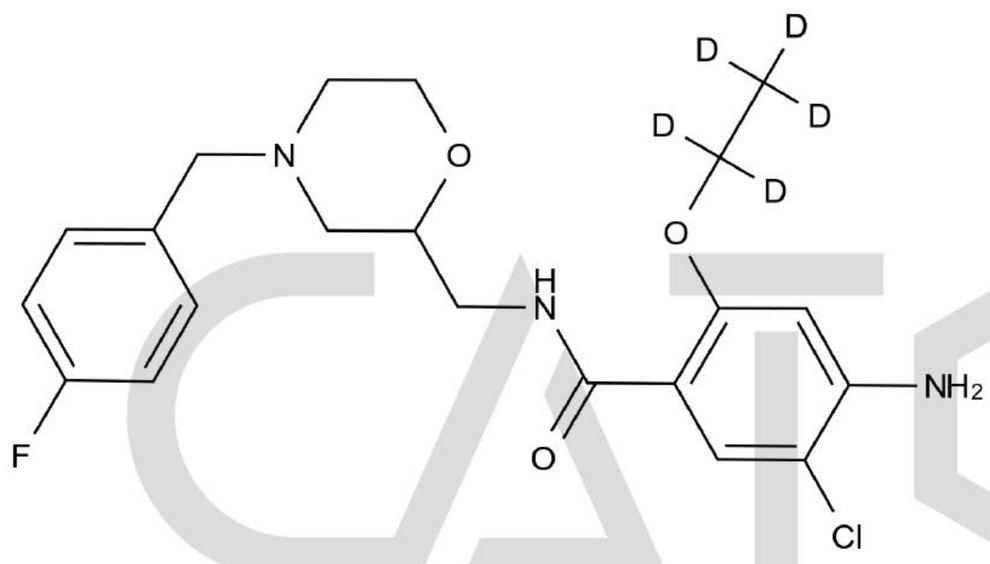
Certificate of Analysis

Reference Material & Standard

Product Name:	Mosapride-d5	**Catalogue Number:**	C4X-104434
Synonyms:	N/A	**Lot Number:**	0904-RH-0013
CAS Number:	1246820-66-5	**Expiry Date:**	Aug 27, 2030
Molecular Formula:	$C_{21}H_{20}D_5ClFN_3O_3$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	426.92	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	98.6%
Isotopic Purity		99.7%

CATO Research Chemicals Inc.

Signature:

Prepared by: Date: Sep 08, 2026

Reviewed by: Date: Sep 09, 2026

Approved by General Manager: Date: Sep 09, 2026

CATO Research Chemicals Inc.