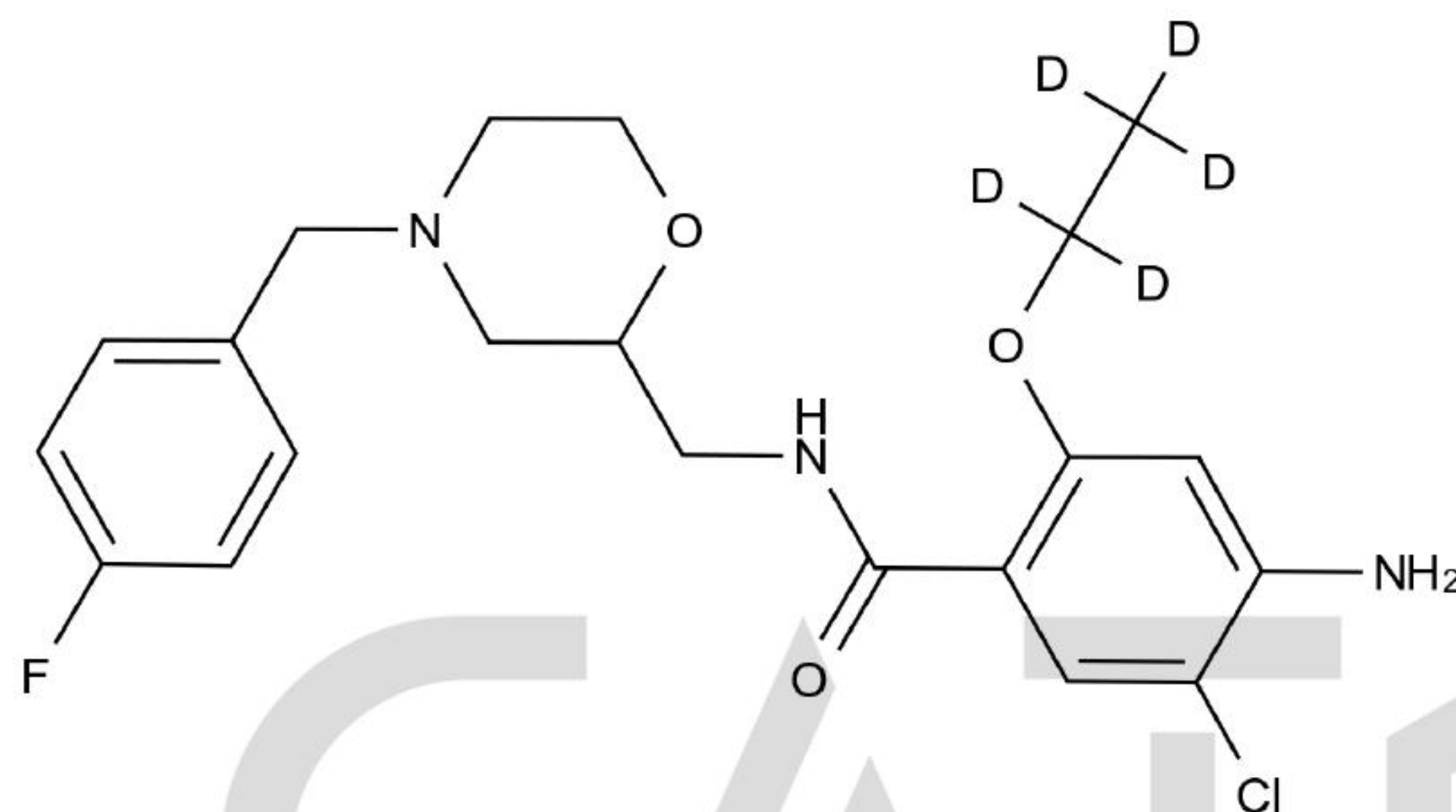


Certificate of Analysis

Reference Material

Product Name:	Mosapride-d5	Catalogue Number:	C4X-104434
Chemical Name:	N/A	Lot Number:	0616-RE-0056
CAS Number:	1246820-66-5	Expiry Date:	Jun 07, 2026
Molecular Formula:	C ₂₁ H ₂₀ D ₅ ClFN ₃ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.92		

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		99.7%
Residual Solvents	NMR	0.9% isopropanol
Assay	qNMR	96.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Lisa

Aporoved by General manager:

David

Date: Jun 08, 2023

Date: Jun 21, 2023

Date: Jun 21, 2023

