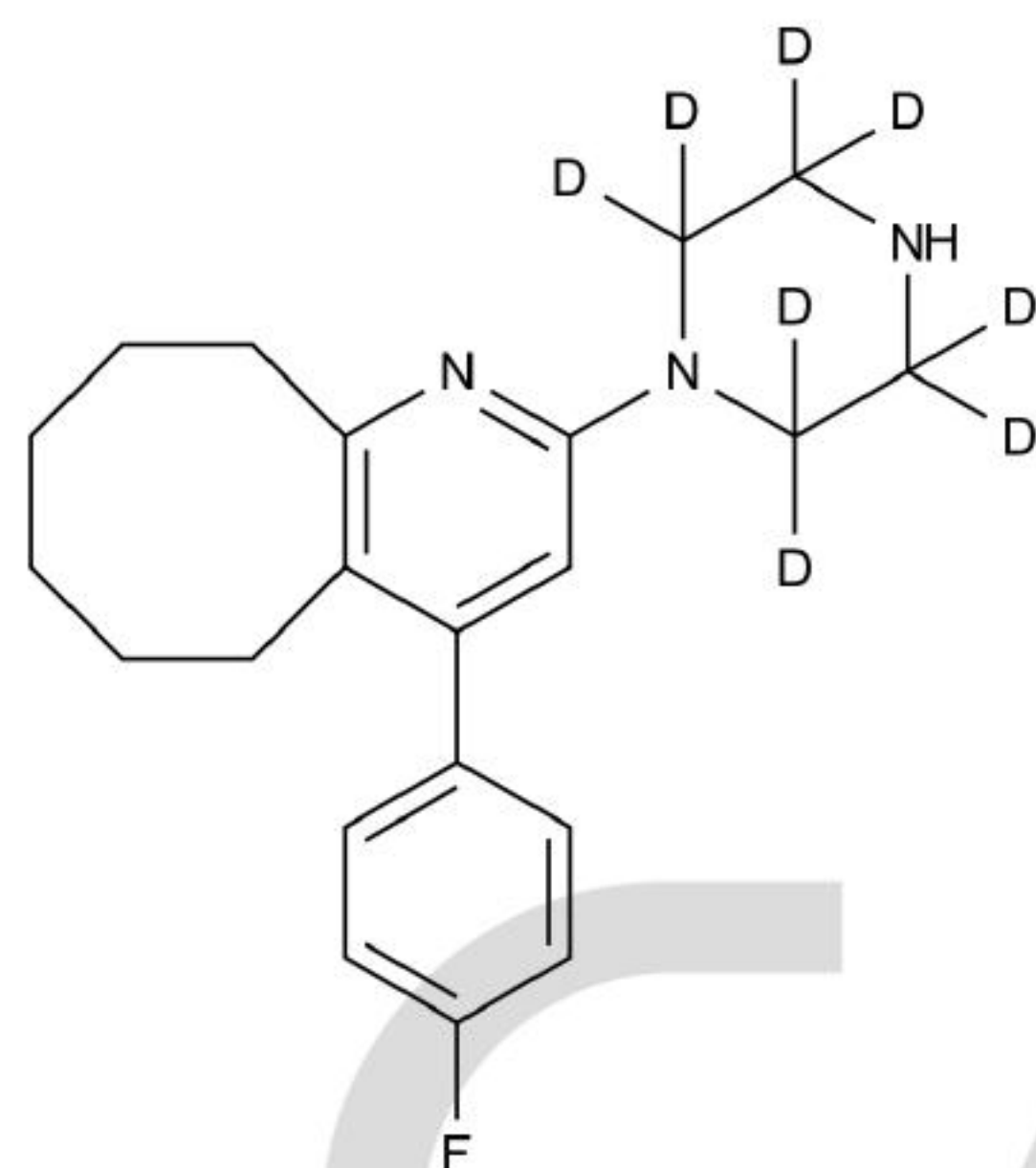


Certificate of Analysis

Reference Material

Product Name:	Blonanserin Impurity 26-d8	Catalogue Number:	C4X-111026
Chemical Name:	N/A	Lot Number:	0619-RE-0004
CAS Number:	N/A	Expiry Date:	Jun 11, 2026
Molecular Formula:	C ₂₁ H ₁₈ D ₈ FN ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	347.50		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	98.8%
Isotopic Purity		98.6%
Residual Solvents	NMR	0.1% dichloromethane
Assay	qNMR	96.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nacy

Reviewed by:

Hin lam

Aporoved by General manager:

David

Date: Jun 12, 2023

Date: Jun 25, 2023

Date: Jun 25, 2023

