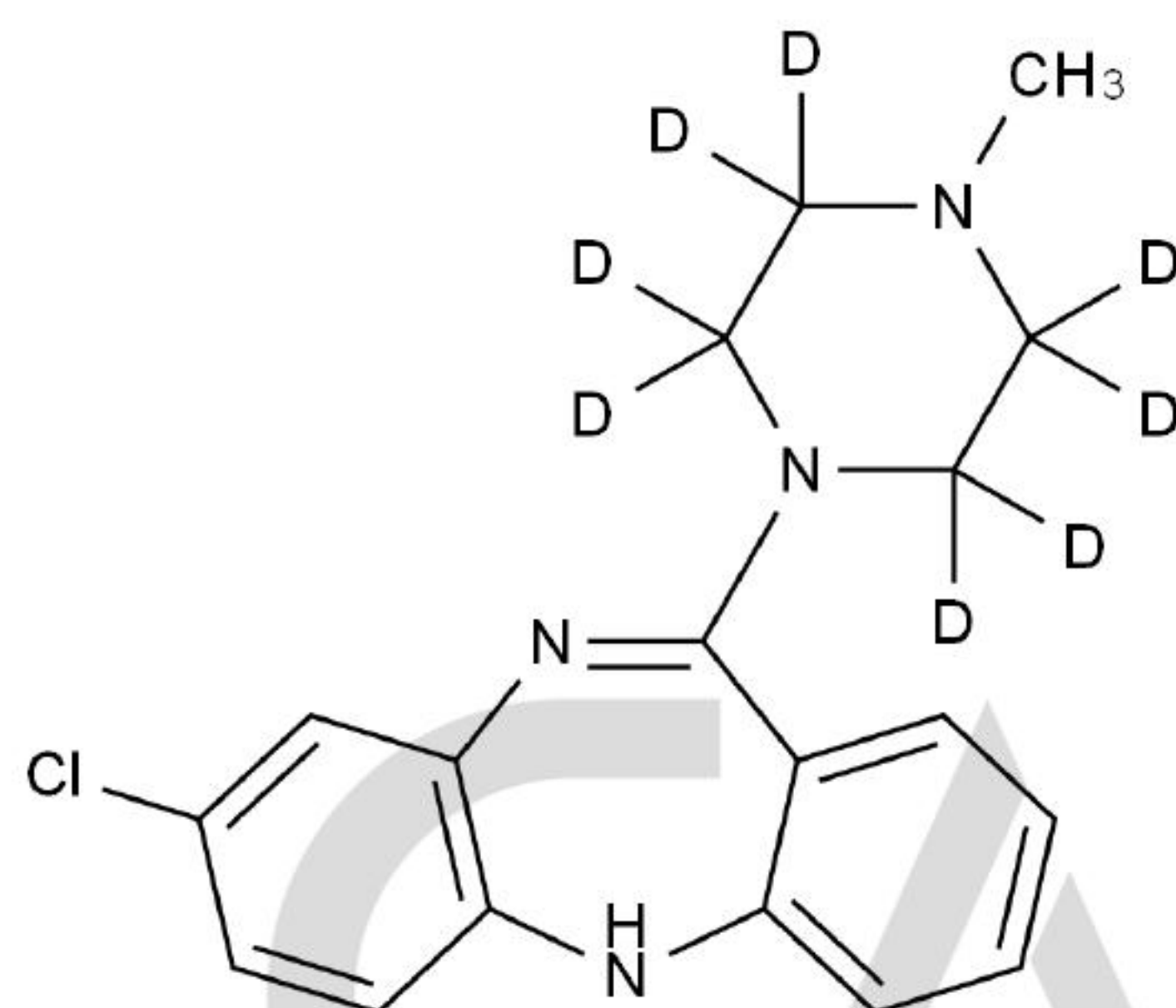


Certificate of Analysis

Reference Material

Product Name:	Clozapine-d8	Catalogue Number:	CCAD302065
Chemical Name:	N/A	Lot Number:	0831-RD-0046
CAS Number:	1185053-50-2	Expiry Date:	Nov 21, 2023
Molecular Formula:	C ₁₈ H ₁₁ D ₈ ClN ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	334.87		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	96.8%
Isotopic Purity		99.7%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Feb 10, 2020

Date: Sep 05, 2022

Date: Sep 05, 2022

