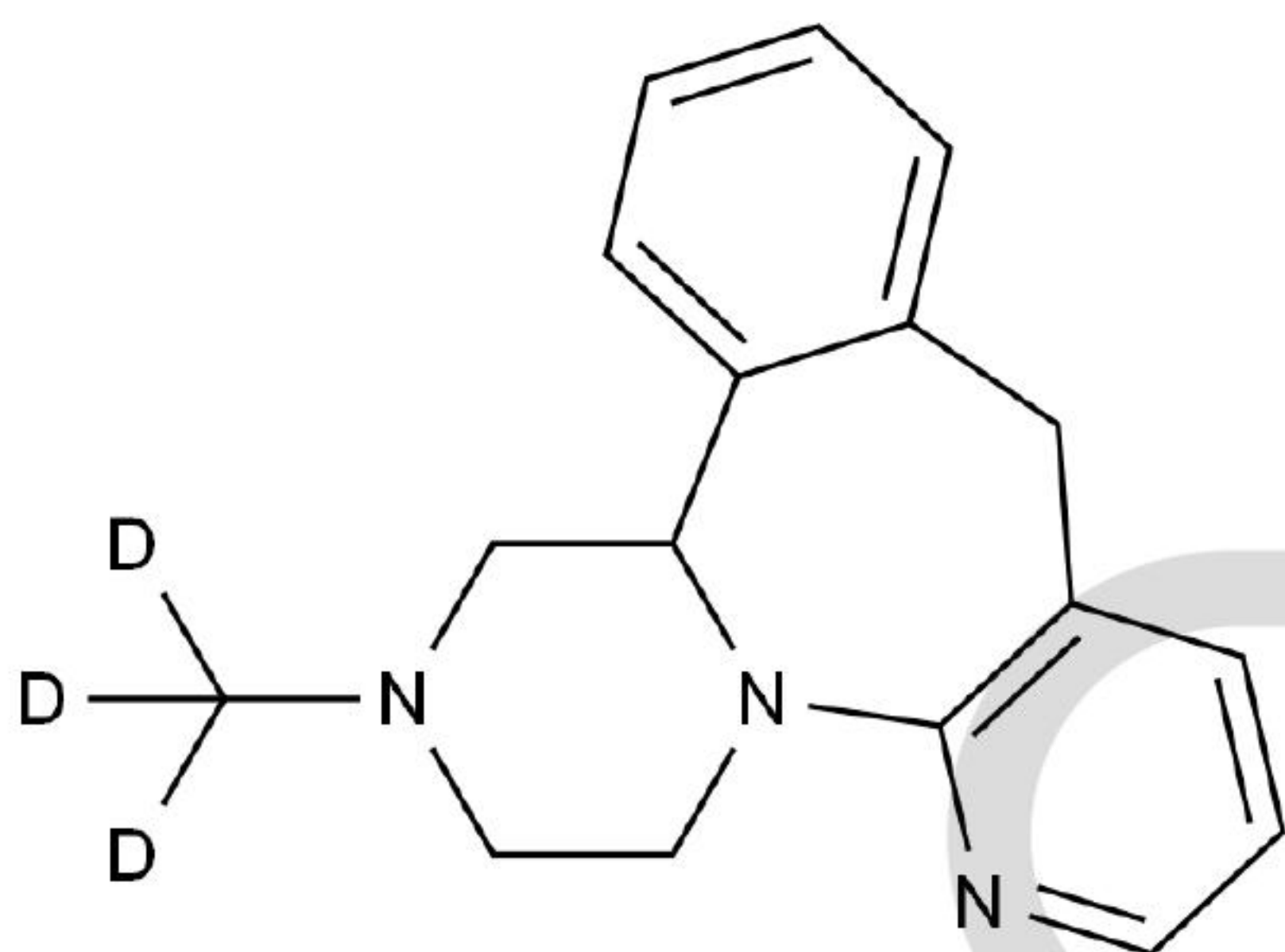


Certificate of Analysis

Reference Material & Standard

Product Name:	Mirtazapine-d3	Catalogue Number:	CCAD301217
Synonyms:	N/A	Lot Number:	0915-RE-0072
CAS Number:	1216678-68-0	Expiry Date:	Mar 20, 2027
Molecular Formula:	C17H16D3N3	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	268.37		
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		99.9%
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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Sep 18, 2023

Date: Sep 18, 2023

Date: Sep 18, 2023

