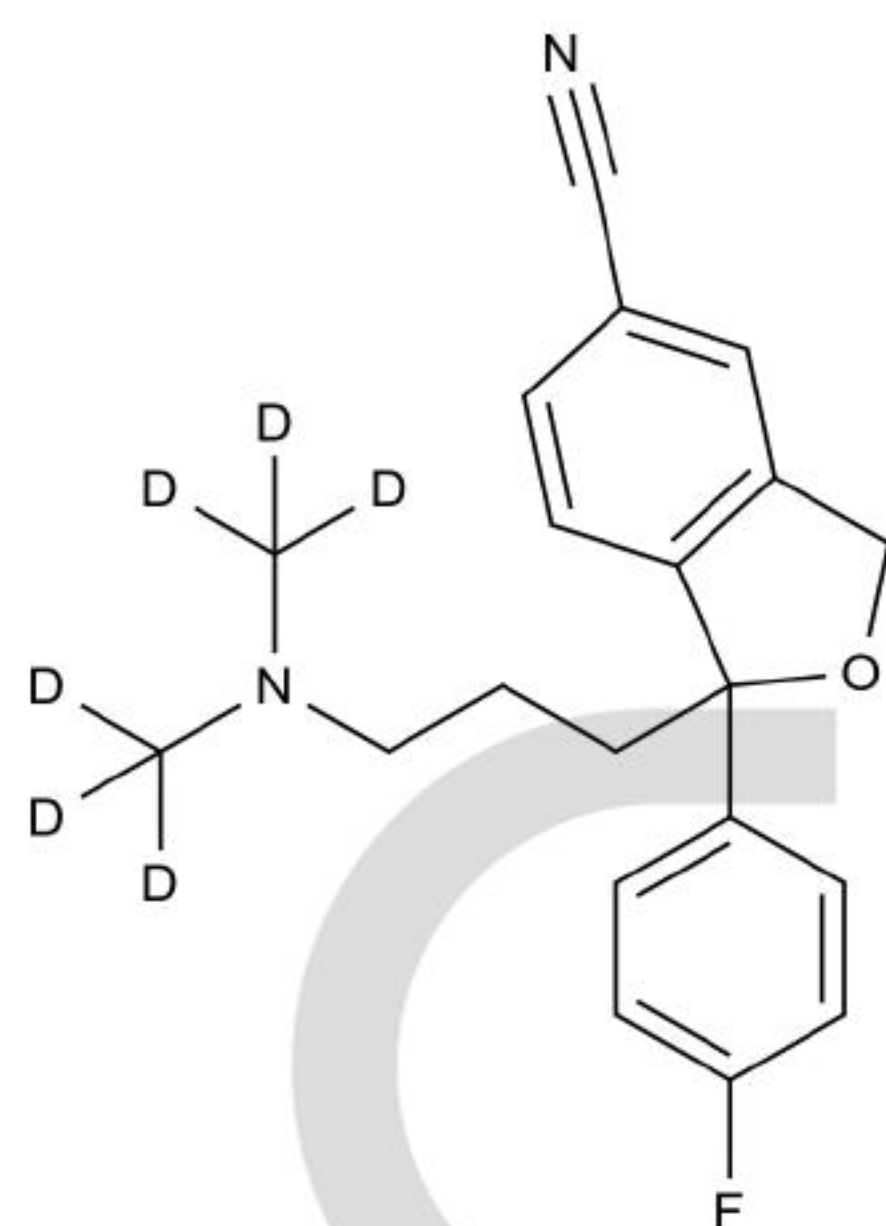


Certificate of Analysis

Reference Material & Standard

Product Name:	Citalopram-d6	Catalogue Number:	CCAD302067
Synonyms:	N/A	Lot Number:	0105-RF-0060
CAS Number:	1190003-26-9	Expiry Date:	Jan 10, 2027
Molecular Formula:	C ₂₀ H ₁₅ D ₆ FN ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	330.43		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Chemical Purity	HPLC	99.8%
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:

Hinlam

Aporoved by General Manager:

David

Date: Jan 09, 2024

Date: Jan 09, 2024

Date: Jan 09, 2024

