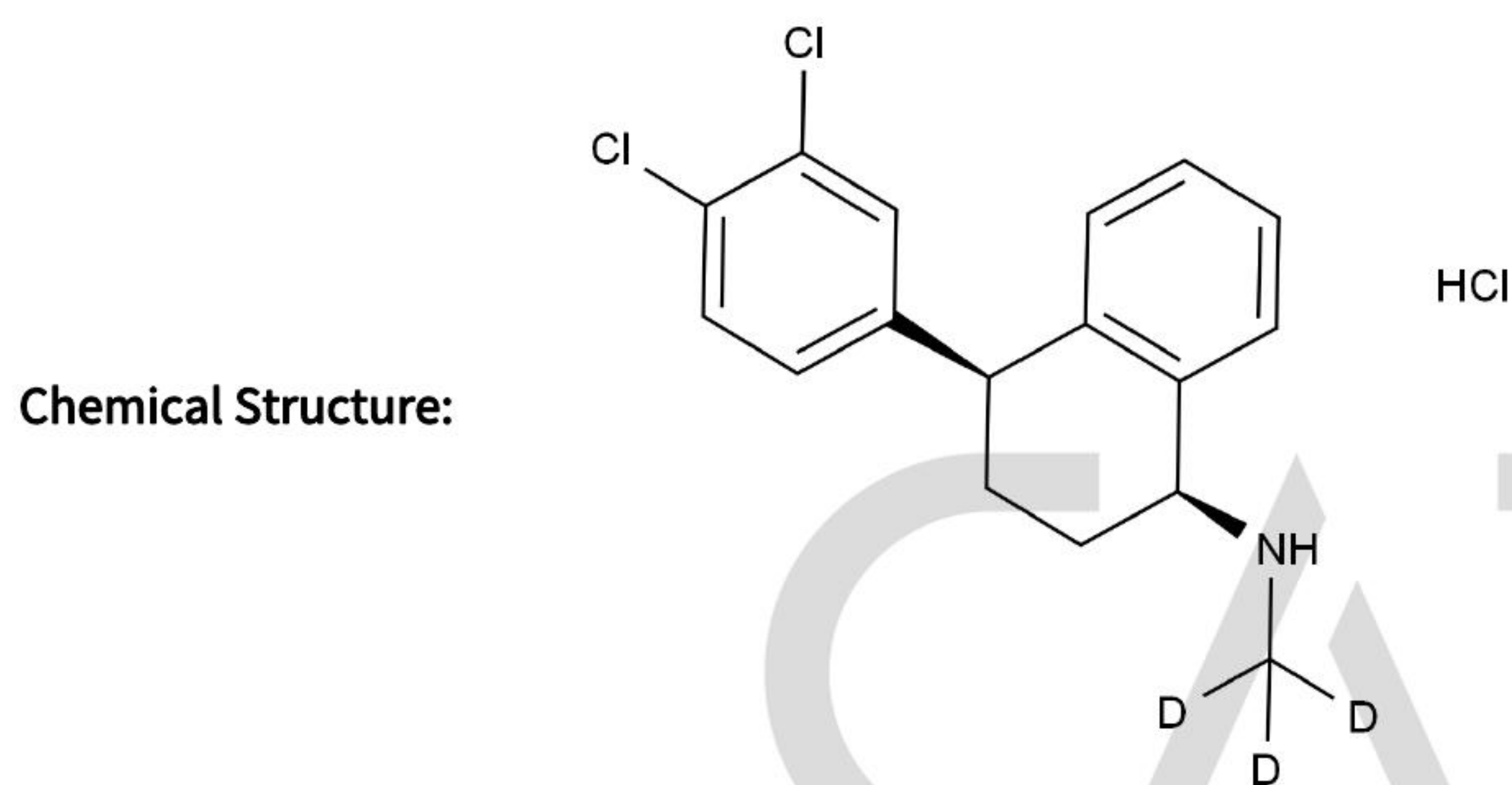


Certificate of Analysis

Reference Material & Standard

Product Name:	Sertraline-d3 Hydrochloride	Catalogue Number:	CCAD302068
Synonyms:	N/A	Lot Number:	0204-RF-0047
CAS Number:	1217741-83-7	Expiry Date:	May 01, 2026
Molecular Formula:	C ₁₇ H ₁₄ D ₃ Cl ₂ N HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	309.25 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	HRMS&HNMR	Confirmed
Chemical Purity	HPLC	99.9%
Isotopic Purity		100.0%
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: Feb 06, 2024

Date: Feb 22, 2024

Date: Feb 22, 2024

