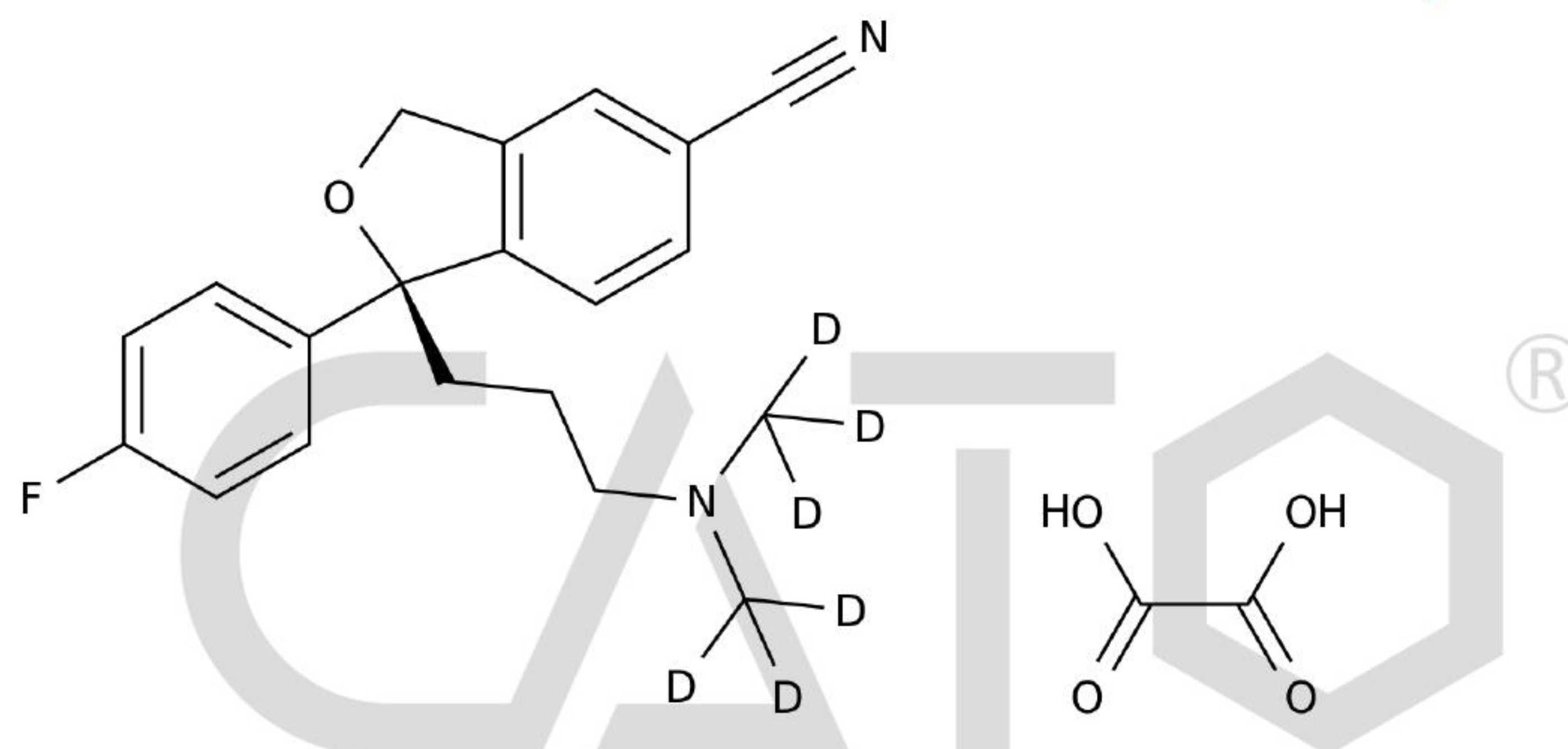


Certificate of Analysis

Reference Material & Standard

Product Name:	(S)-Citalopram-d6 Oxalate	Catalogue Number:	CCAD303165
Synonyms:	N/A	Lot Number:	1220-RE-0041
CAS Number:	1217733-09-9	Expiry Date:	Aug 15, 2026
Molecular Formula:	C ₂₀ H ₁₅ D ₆ FN ₂ O C ₂ H ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	330.43 90.03	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&FNMR&HNMR	Confirmed
Chemical Purity	HPLC	99.8%
Isotopic Purity		98.2%
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: Dec 21, 2023

Date: Dec 29, 2023

Date: Dec 29, 2023

