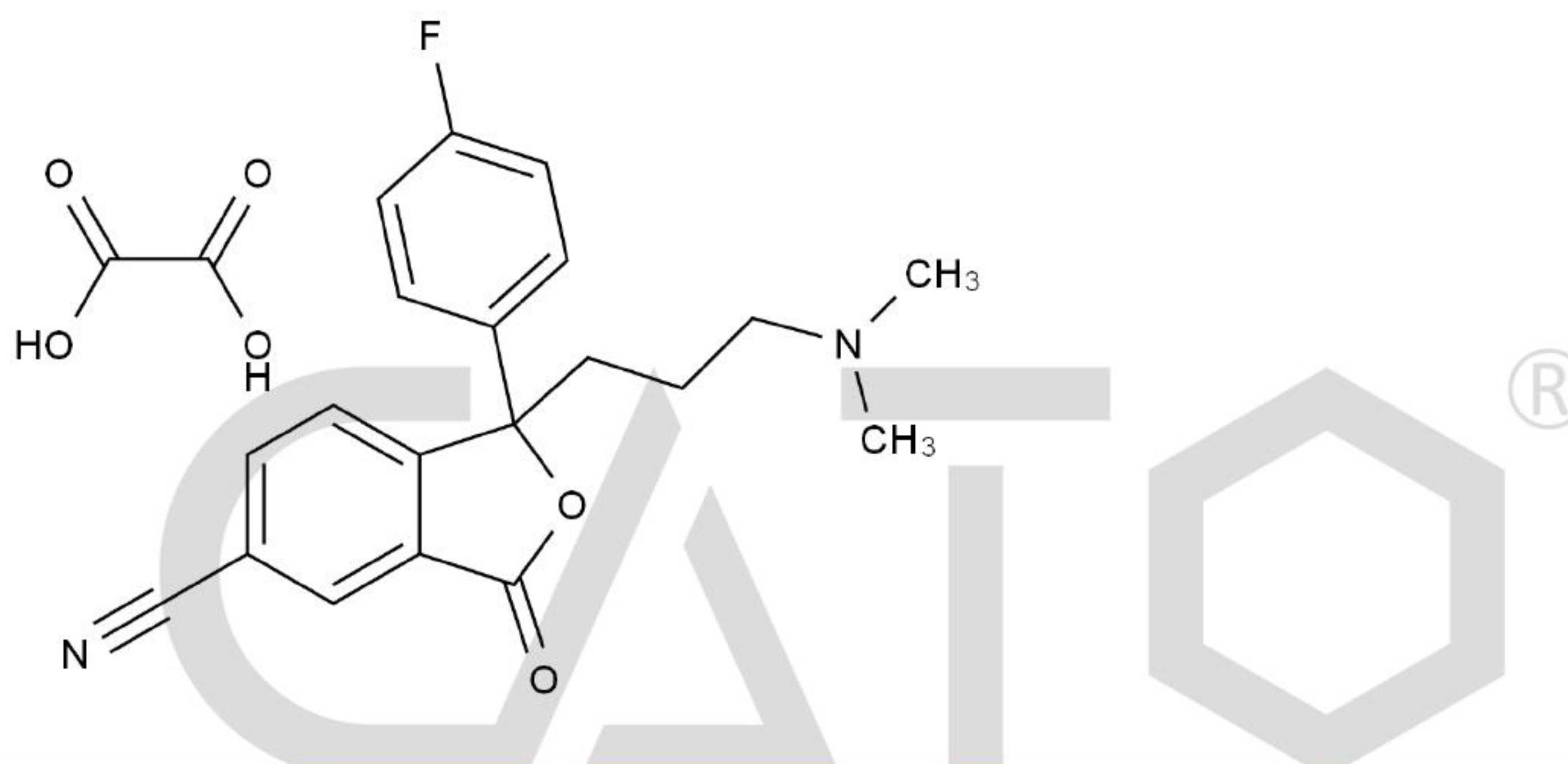


Certificate of Analysis

Reference Material & Standard

Product Name:	Citalopram EP Impurity C Oxalate	Catalogue Number:	C4X-110945
Synonyms:	N/A	Lot Number:	1226-RG-0017
CAS Number:	1440961-11-4	Expiry Date:	Jun 27, 2028
Molecular Formula:	C ₂₀ H ₁₉ FN ₂ O ₂ · C ₂ H ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	338.38 90.03	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.39%
Residual Solvents	NMR	0.06% acetone
Assay		99.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 29, 2025

Date: Dec 29, 2025

Date: Dec 29, 2025



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