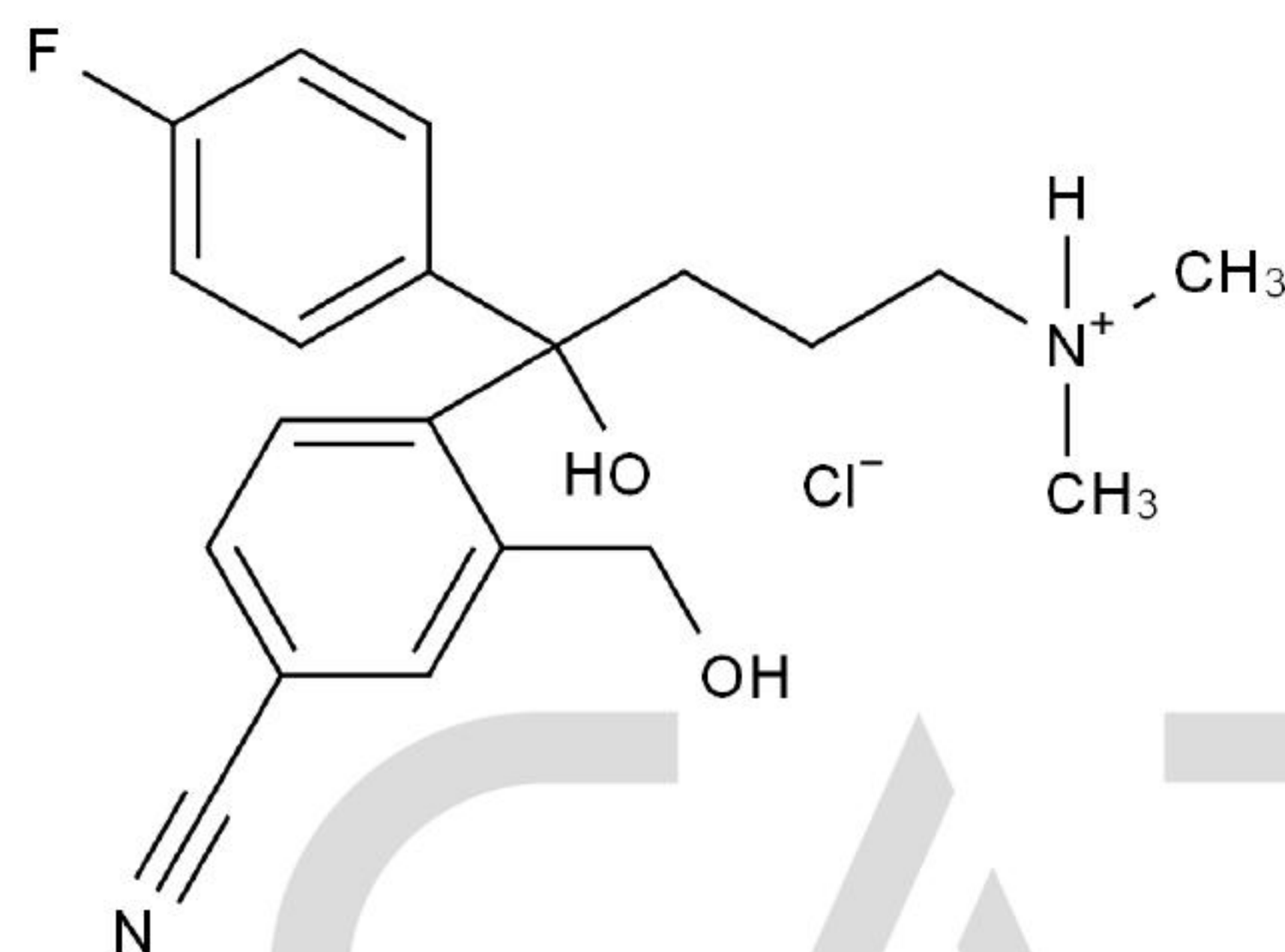


Certificate of Analysis

Reference Material

Product Name:	Escitalopram EP impurity E	Catalogue Number:	C4X-110944
Chemical Name:	N/A	Lot Number:	0830-RD-0007
CAS Number:	N/A	Expiry Date:	Sep 27, 2025
Molecular Formula:	C20H24FN2O2 Cl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	343.42 35.45		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.007%
Loss On Drying	TGA	1.3031%
Assay		93.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hinlam

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Sep 28, 2022

Date: Sep 30, 2022

Date: Sep 30, 2022

