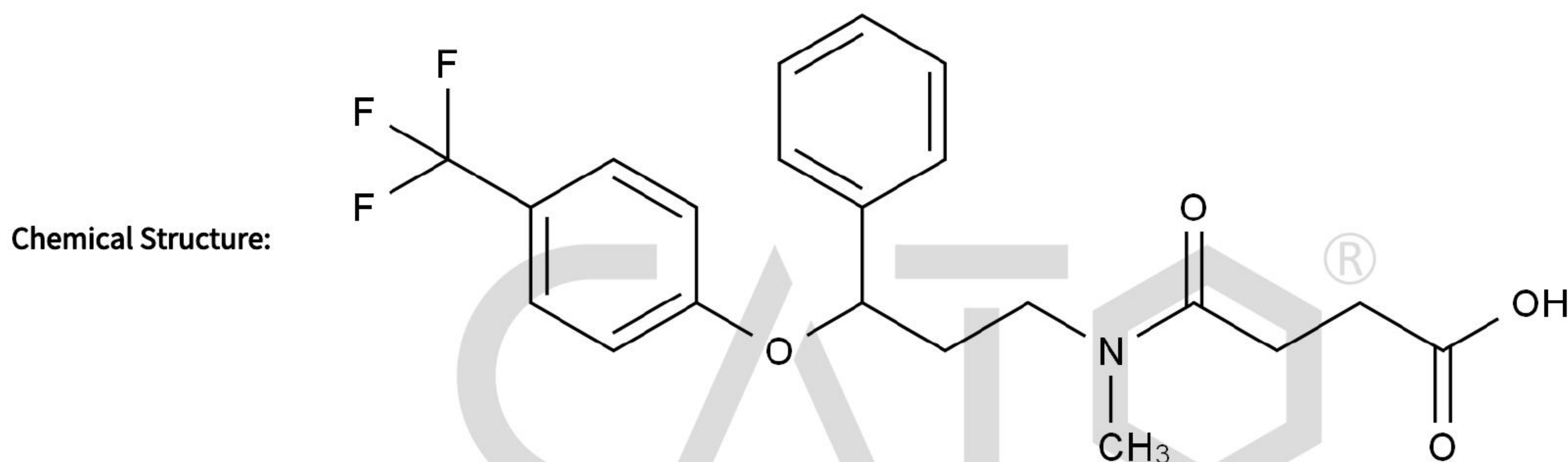


Certificate of Analysis

Reference Material & Standard

Product Name:	Fluoxetine Impurity 19	Catalogue Number:	C4X-135219
Synonyms:	N/A	Lot Number:	0218-RG-0044
CAS Number:	1026723-45-4	Expiry Date:	Feb 25, 2028
Molecular Formula:	C ₂₁ H ₂₂ F ₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	409.40	Shipping Condition:	Shipping at Room Temperature



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.7649%
Assay		99.2%

Comment:

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

$$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$$

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

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 05, 2026

Date: Mar 05, 2026

Date: Mar 05, 2026

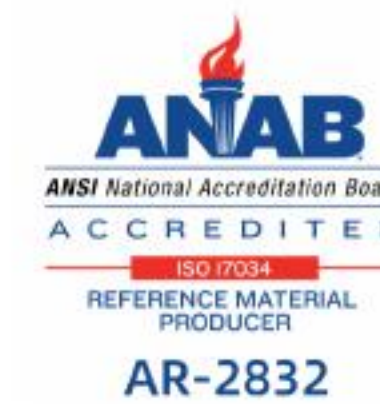
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