

Certificate of Analysis

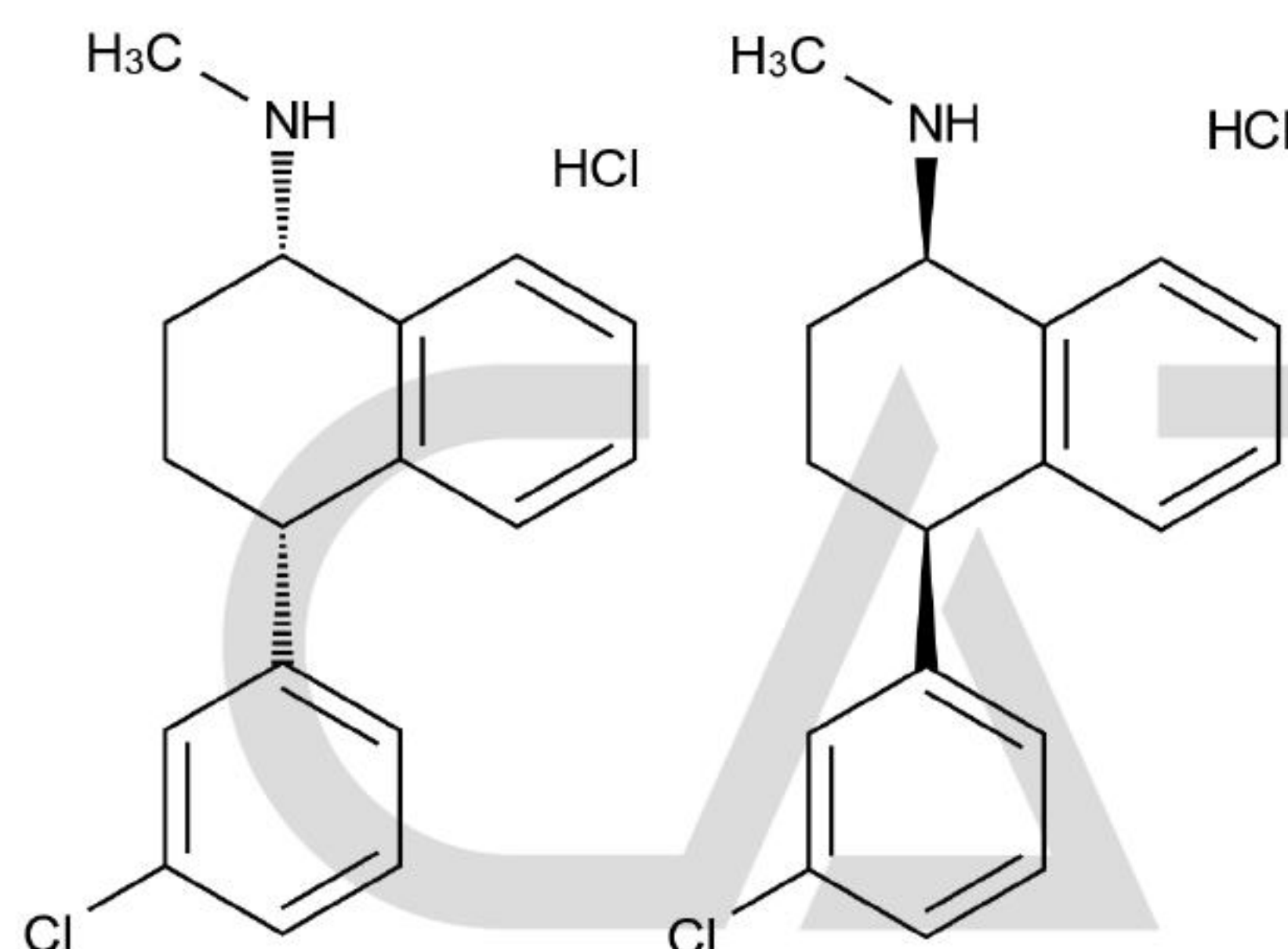
Reference Material & Standard

Product Name:	Sertraline Hydrochloride EP Impurity D	Catalogue Number:	C4X-13444
Synonyms:	N/A	Lot Number:	0408-RG-0075
CAS Number:	N/A	Expiry Date:	Apr 10, 2028
Molecular Formula:	C ₁₇ H ₁₈ ClN HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	271.78 36.46	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	92.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 10, 2026

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