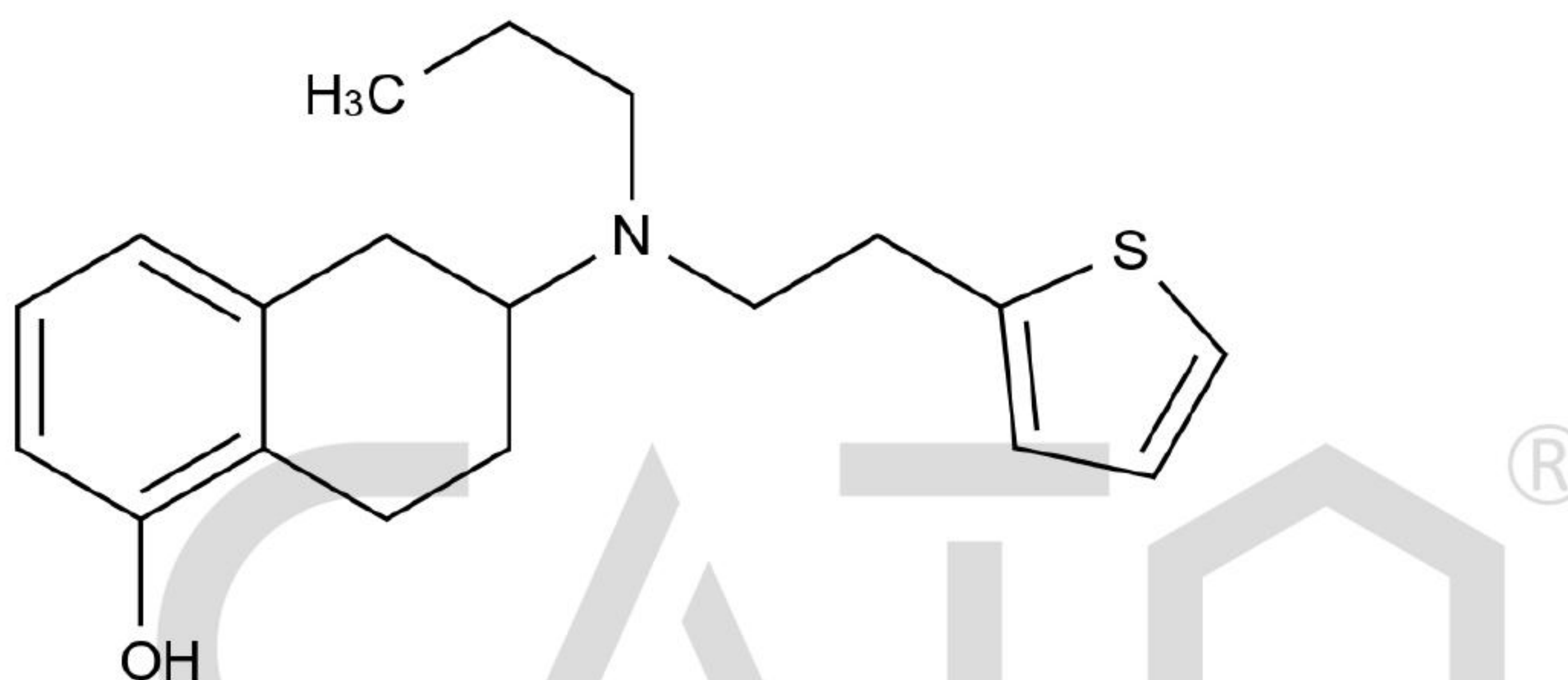


Certificate of Analysis

Reference Material & Standard

Product Name:	Rotigotine Impurity 16	Catalogue Number:	C4X-192716
Synonyms:	N/A	Lot Number:	0422-RF-0043
CAS Number:	92206-54-7	Expiry Date:	Apr 28, 2027
Molecular Formula:	C ₁₉ H ₂₅ NOS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	315.47		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Black Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	97.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: Apr 29, 2024

Date: Apr 29, 2024

Date: Apr 29, 2024

