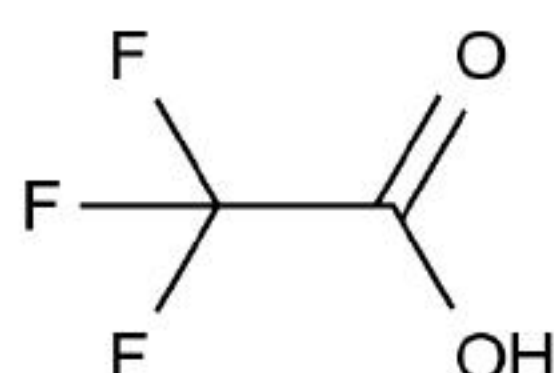


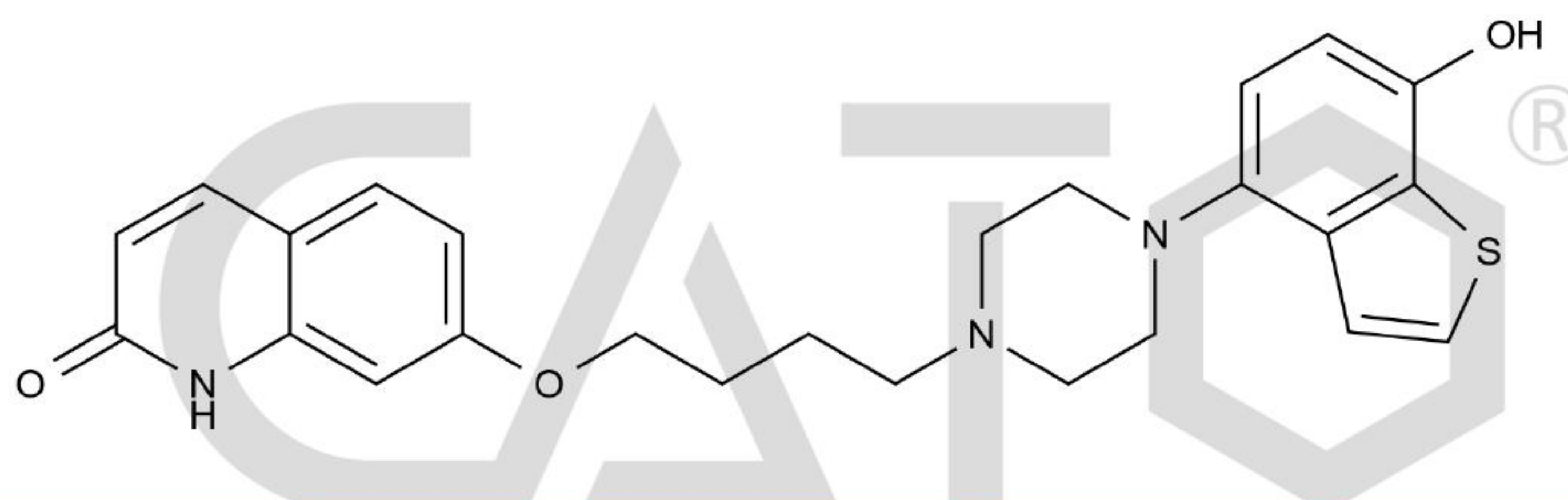
Certificate of Analysis

Reference Material & Standard

Product Name:	Brexpiprazole Impurity 151	Catalogue Number:	C4X-1131151
Synonyms:	N/A	Lot Number:	1127-RG-0100
CAS Number:	N/A	Expiry Date:	Nov 30, 2029
Molecular Formula:	$C_{25}H_{27}N_3O_3S \cdot C_2HF_3O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	449.57 114.02	Shipping Condition:	Shipping at Room Temperature



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
Residual Solvents	NMR	0.6% acetonitrile

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 01, 2025

Date: Dec 01, 2025

Date: Dec 01, 2025



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