

Certificate of Analysis

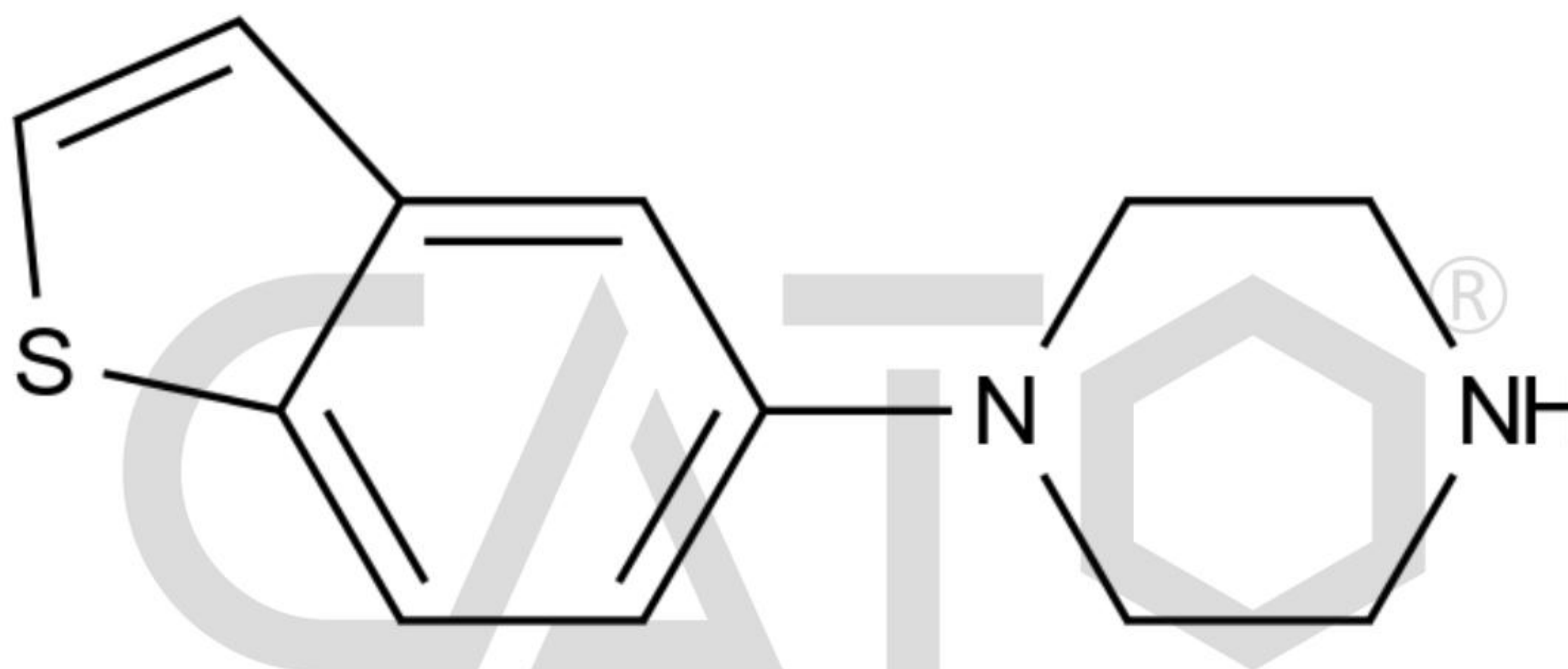
Reference Material & Standard

Product Name:	Brexpiprazole Impurity 110	Catalogue Number:	C1795555
Synonyms:	N/A	Lot Number:	0429-RG-0048
CAS Number:	433303-94-7	Expiry Date:	Feb 24, 2030
Molecular Formula:	C ₁₂ H ₁₄ N ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	218.32	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	82.9%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 05, 2026

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Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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