

Certificate of Analysis

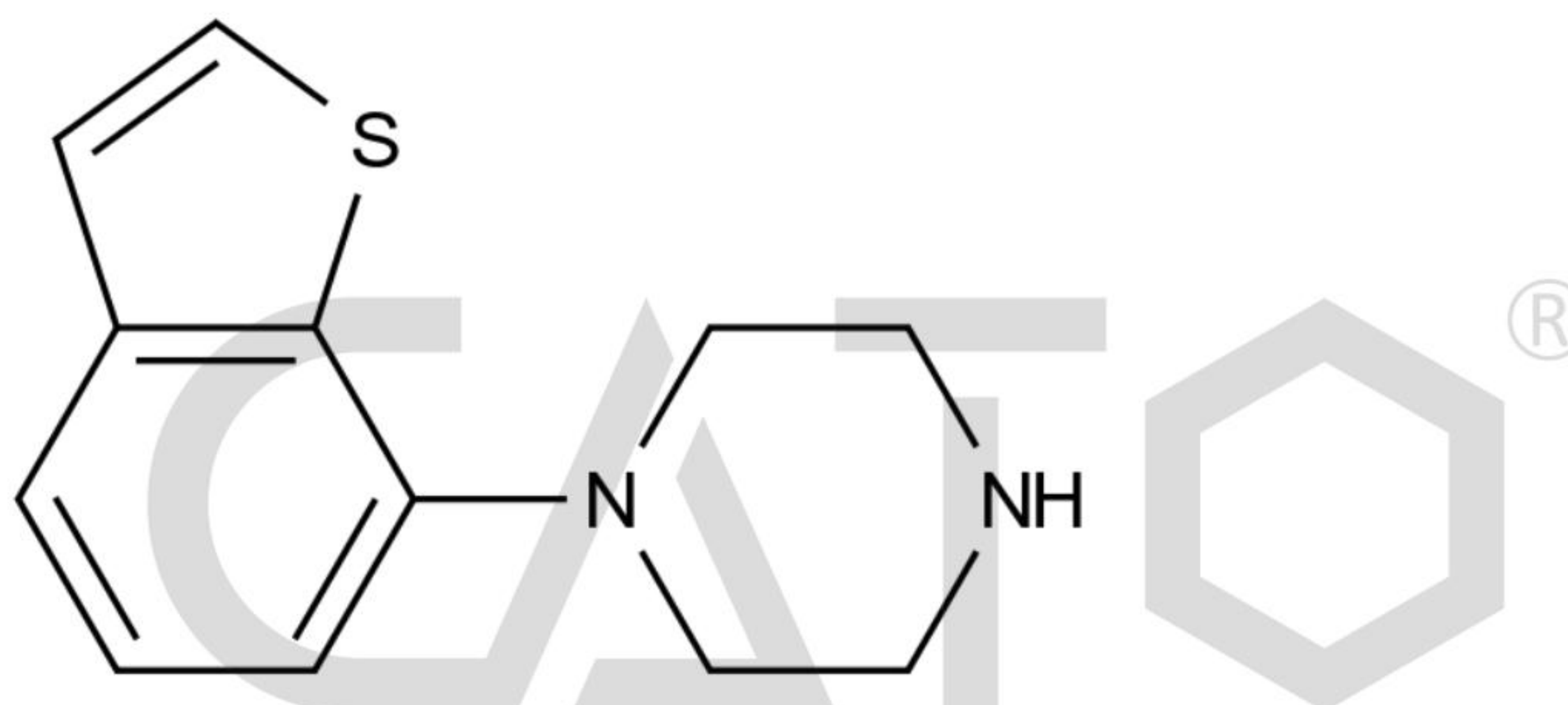
Reference Material & Standard

Product Name:	Brexiprazole Impurity 113	Catalogue Number:	C1041324
Synonyms:	N/A	Lot Number:	0429-RG-0015
CAS Number:	105685-06-1	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	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	97.8%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 25, 2026

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