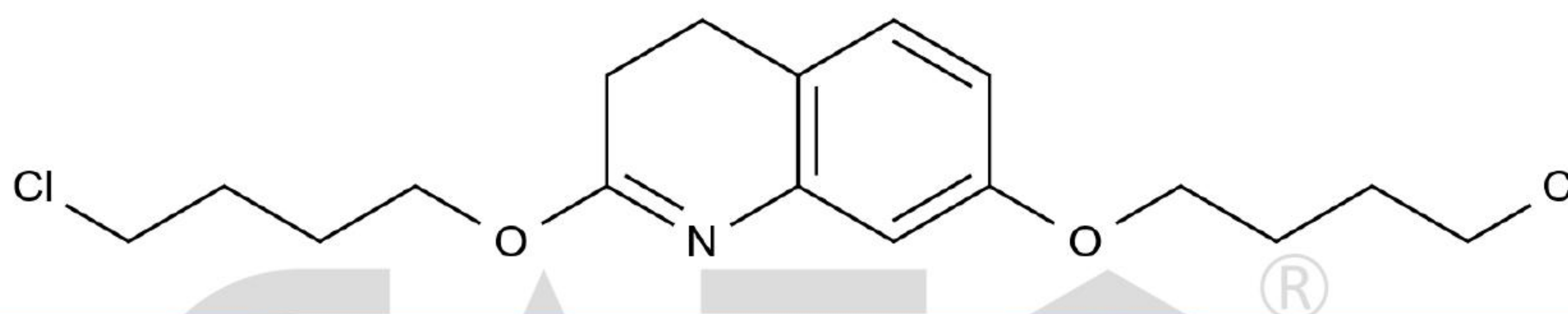


Certificate of Analysis

Reference Material & Standard

Product Name:	Brexpiprazole Impurity 84	Catalogue Number:	C4X-113184
Synonyms:	N/A	Lot Number:	0311-RH-0035
CAS Number:	N/A	Expiry Date:	Mar 08, 2028
Molecular Formula:	C ₁₇ H ₂₃ Cl ₂ NO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	344.28	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	96.1%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 11, 2026

Date: Mar 11, 2026

Date: Mar 11, 2026



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