

Certificate of Analysis

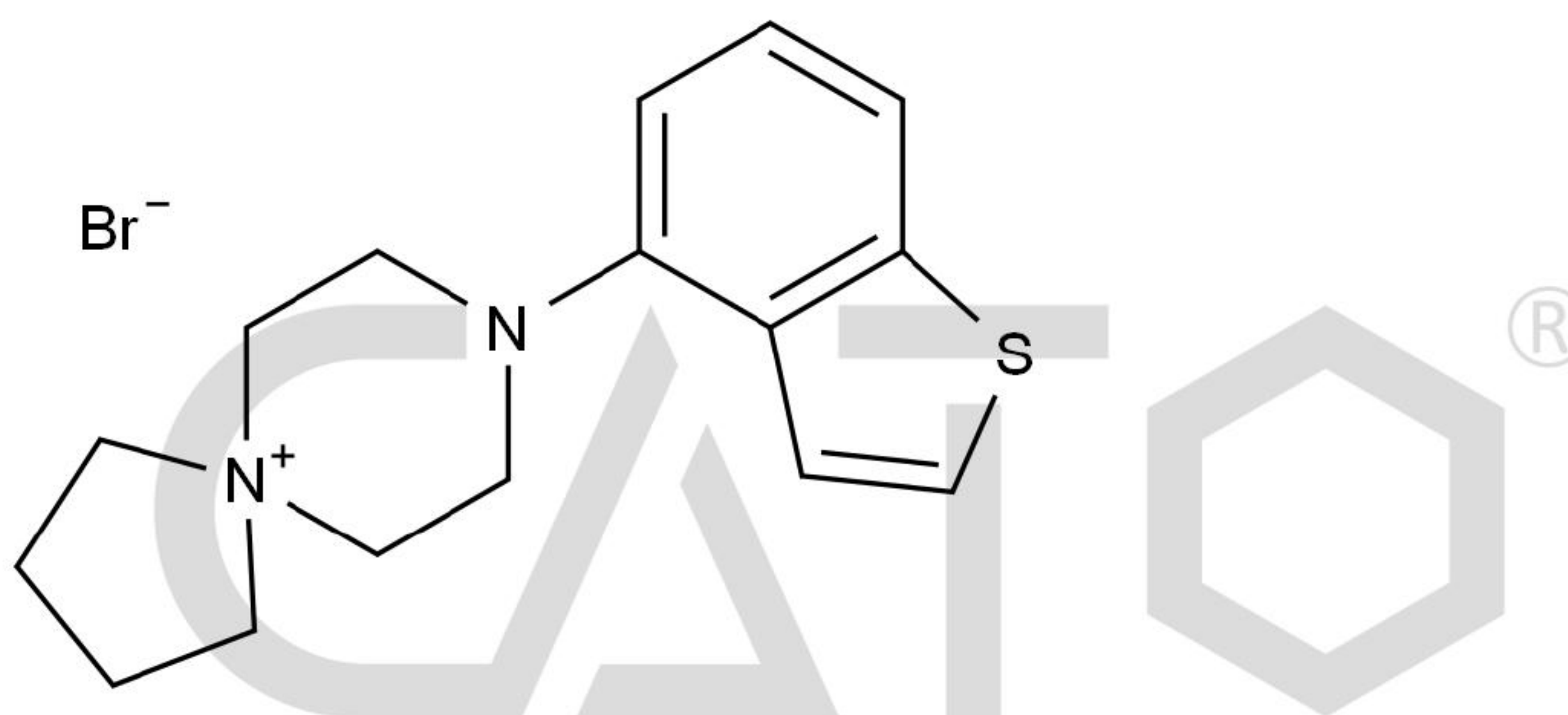
Reference Material & Standard

Product Name:	Brexiprazole Impurity 35	Catalogue Number:	C4X-113135
Synonyms:	N/A	Lot Number:	1114-RF-0079
CAS Number:	2143944-65-2	Expiry Date:	Nov 13, 2027
Molecular Formula:	C ₁₆ H ₂₁ N ₂ S Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	273.42 79.90	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	95.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 15, 2026

Date: Jan 15, 2026

Date: Jan 15, 2026



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>

