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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Brexpiprazole Dihydrate (In House Standard)

Identification:

Chemical Name: 7-[4-(4-Benzo[b]thien-4-yl-1-piperazinyl)butoxy]-2(1H)-quinolinone Dihydrate

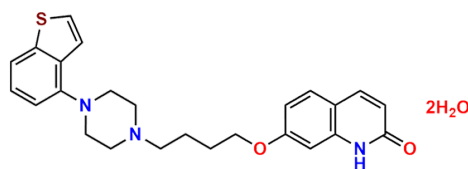
Synonyms : NA

CAS Number : NA

CAT Number : CP-B15079

Molecular Formula : C₂₅H₂₇N₃O₂S · 2(H₂O)

Molecular Weight : 434.58 : 2(18.0)



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.