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# **CERTIFICATE OF ANALYSIS**

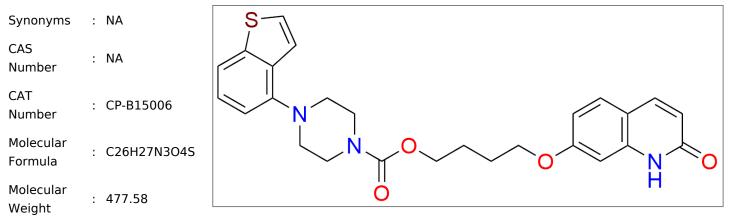
Analysis	Date:
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Re-test Date:

### Product Name: Brexpiprazole Carbamate impurity

# Identification:

Chemical Name: 4-((2-Oxo-1,2-dihydroquinolin-7-yl)oxy)butyl 4-(benzo[b]thiophen-4-yl)piperazine-1-carboxylate



#### **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	>95%
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.