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# **CERTIFICATE OF ANALYSIS**

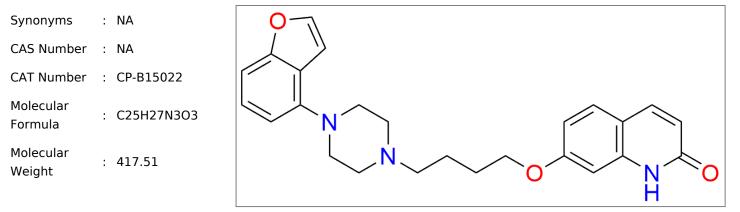
Analysis Date:
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Re-test Date:

## Product Name: Brexpiprazole Impurity 6

# Identification:

Chemical Name: 7-(4-(4-(Benzofuran-4-yl)piperazin-1-yl)butoxy)quinolin-2(1H)-one



## **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.