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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aripiprazole N-Bromobutyl Impurity

Identification:

Chemical Name: 1-(4-Bromobutyl)-3,4-dihydro-7-hydroxy-2(1H)-quinolinone

Synonyms	: NA	
CAS Number	: 1424857-68-0	Br
CAT Number	: CP-A22032	
Molecular Formula	: C13H16BrNO2	
Molecular Weight	: 298.18	HONNO

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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