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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aripiprazole Impurity 55

Identification:

Chemical Name: 6-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one

Synonyms	: NA	
CAS Number	: 203395-79-3	CI
CAT Number	: CP-A22075	
Molecular Formula	: C23H27Cl2N3O2	
Molecular Weight	: 448.39	

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.