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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aripiprazole Quinolinediol Impurity

Identification:

Chemical Name: 1-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butyl)-1,2,3,4-tetrahydroquinoline-2,7-diol

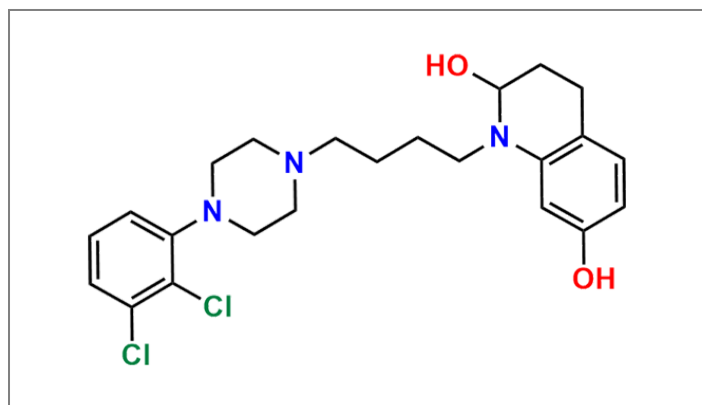
Synonyms : Aripiprazole Quinolinediol
Impurity ;

CAS Number : 1391054-74-2

CAT Number : CP-A22045

Molecular Formula : C₂₃H₂₉Cl₂N₃O₂

Molecular Weight : 450.4



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.