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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aripiprazole Impurity 60

Identification:

Chemical Name: Piperazine, 1,1'-[ethylidenebis(2,3-dichloro-4,1-phenylene)]bis-, dihydrochloride (9CI)

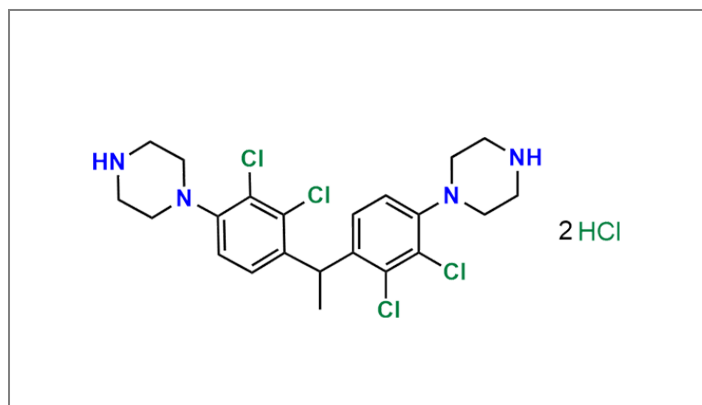
Synonyms : Aripiprazole Impurity;

CAS Number : 519138-48-8

CAT Number : CP-A22044

Molecular Formula : C₂₂H₂₆Cl₄N₄ : 2(HCl)

Molecular Weight : 488.3 : 2(36.46)



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.