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CERTIFICATE OF ANALYSIS

Analysis Date:

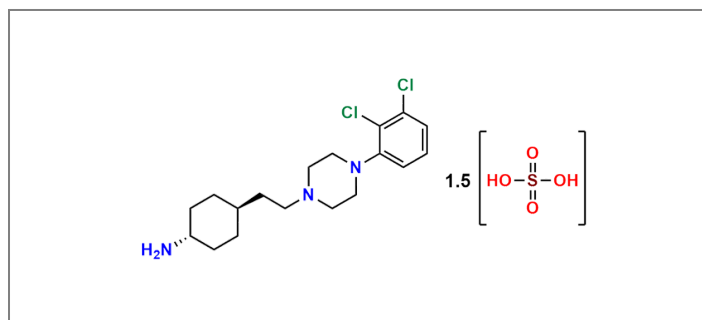
Re-test Date:

Product Name: Cariprazine Impurity 1 (sulfate salt)

Identification:

Chemical Name: (1r,4r)-4-(2-(4-(2,3-dichlorophenyl)piperazin-1-yl)ethyl)cyclohexan-1-amine sequisulfate

Synonyms : NA
CAS Number : NA
CAT Number : CP-C57046
Molecular Formula : C₁₈H₂₇Cl₂N₃ : 1.5(H₂SO₄)
Molecular Weight : 356.34 : 1.5(98.07)



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.