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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

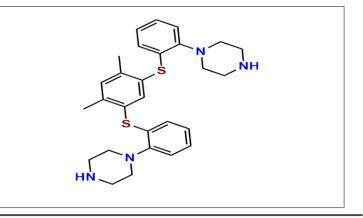
Product Name: Vortioxetine Impurity 15

Identification:

Chemical Name: 1,1`-(((4,6-Dimethyl-1,3-phenylene)bis(sulfanediyl))bis(2,1-phenylene))dipiperazine

Synonyms:NACAS Number:2099147-02-9CAT Number:CP-V36034Molecular Formula:C28H34N452

Molecular Weight : 490.73



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.