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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vortioxetine Impurity 99

Identification:

Chemical Name: 1,2-bis(4-(2-((2,4-dimethylphenyl)thio)phenyl)piperazin-1-yl)ethan-1-one

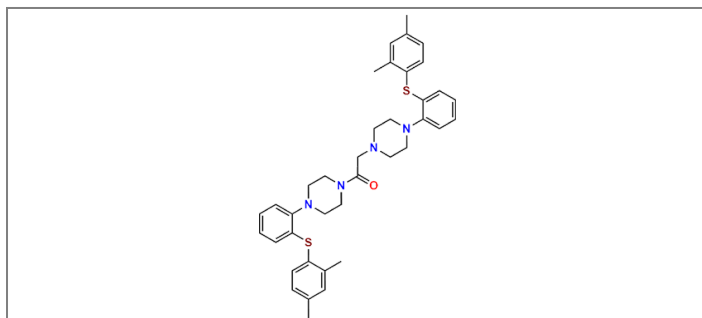
Synonyms : NA

CAS Number : 2476761-84-7

CAT Number : CP-V36097

Molecular Formula : C38H44N4OS2

Molecular Weight : 636.92



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.