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# **CERTIFICATE OF ANALYSIS**

Analysis	Date:
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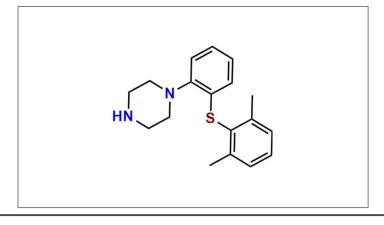
Re-test Date:

## Product Name: Vortioxetine USP Related Compound G

## Identification:

Chemical Name: 1-(2-((2,6-dimethylphenyl)thio)phenyl)piperazine

Synonyms:NACAS Number:508233-76-9CAT Number:CP-V36057Molecular Formula:C18H22N2SMolecular Weight:298.4



### **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.