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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

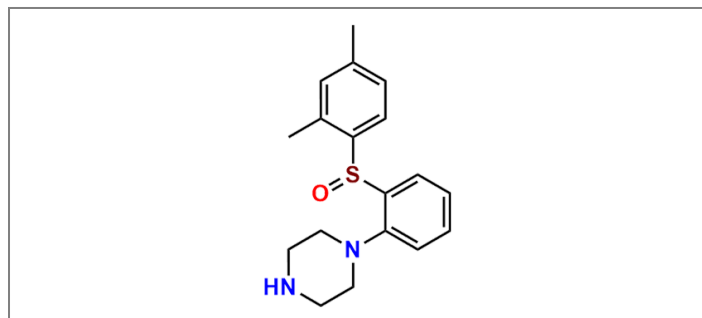
Re-test Date: Jun 2027

Product Name: Vortioxetine Sulfoxide

Identification:

Chemical Name: 1-(2-((2,4-Dimethylphenyl)sulfinyl)phenyl)piperazine

Synonyms : NA
CAS Number : 1429908-35-9
CAT Number : CP-V36003
Molecular Formula : C₁₈H₂₂N₂O₂S
Molecular Weight : 314.45
Batch Number : CP-VOR-SO-0624



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	97.65%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.