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CERTIFICATE OF ANALYSIS

Analysis Date:

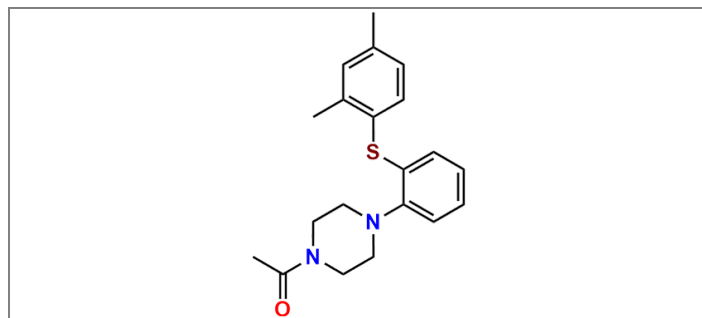
Re-test Date:

Product Name: N-Acetyl Vortioxetine

Identification:

Chemical Name: 1-(4-(2-((2,4-Dimethylphenyl)thio)phenyl)piperazin-1-yl)ethanon

Synonyms : NA
CAS Number : 1801352-86-2
CAT Number : CP-V36008
Molecular Formula : C₂₀H₂₄N₂O₂
Molecular Weight : 340.49



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure
6)	FT-IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency	-



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.