



## **CERTIFICATE OF ANALYSIS**

Date: 17-06-2025

Product Name	Quetiapine EP Impuri	ity N				
Chemical Name		4-[2-[2-(4-Dibenzo [b,f] [1,4]thiazepin-11-yl-1-piperazinyl)ethoxy]ethyl]-1-[(2-hydroxyethoxyl)ethyl]-piperazine				
Structure						
		он				
Batch. No.		CAS No.	1800291-86-4			
		он CAS No. Retest Date	<u>1800291-86-4</u> 2			
Analysis Date	$-$ $C_{29}H_{41}N_5O_3S$					
Batch. No. Analysis Date Mol. Formula Long term Storage		Retest Date	2 539.7			

Test	Result		
Appearance	-		
Solubility	-		
1H-NMR	Conforms to structure		
MASS	Conforms to structure		
Chromatographic Purity	>90%		
Note: This material should be used for research numers and not for human or animal			

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

## **CLEANCHEM LABORATORIES LLP**

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710 Sales@cleanchemlab.com [] +91-9324132198 () www.cleanchemlab.com