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Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2023

Re-test Date: Oct 2026

Product Name: Quetiapine EP Impurity V

Identification:

Chemical Name: 2-(2-(4-(Phenanthridin-6-yl)piperazin-1-yl)ethoxy)ethanol

Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

Synonyms	: NA	OH
CAS Number	: 2204369-14-0	O
CAT Number	: CP-Q1022	
Molecular Formula	: C21H25N3O2	
Molecular Weight	: 351.44	
Batch Number	: CP-QUE-V-1123	
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	Light Brown Oil
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.01%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.

