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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2023

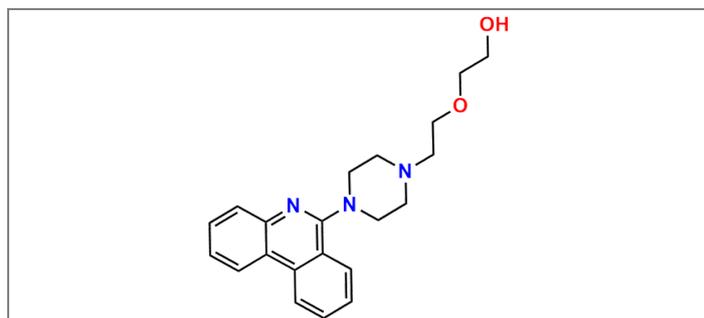
Re-test Date: Oct 2026

Product Name: Quetiapine EP Impurity V

Identification:

Chemical Name: 2-[2-[4-(Phenanthridin-6-yl)piperazin-1-yl]ethoxy]ethanol (as per EP)

Synonyms : NA
CAS Number : 2204369-14-0
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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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