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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Quetiapine EP Impurity L

Identification:

Chemical Name: 2-[2-[4-(9-Chlorodibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethanol (as per EP)

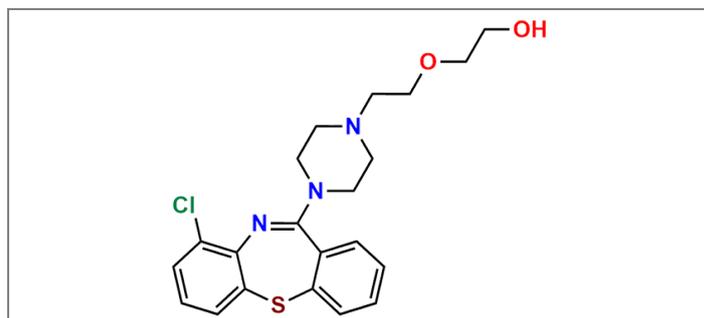
Synonyms : 9-Chloro Quetiapine

CAS Number : 1371638-11-7

CAT Number : CP-Q1012

Molecular Formula : C₂₁H₂₄ClN₃O₂S

Molecular Weight : 417.95



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
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.