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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Quetiapine EP Impurity O

Identification:

Chemical Name: 11-(4-(2-(2-(Trityloxy)ethoxy)ethyl)piperazin-1-yl)dibenzo[b,f][1,4]thiazepine

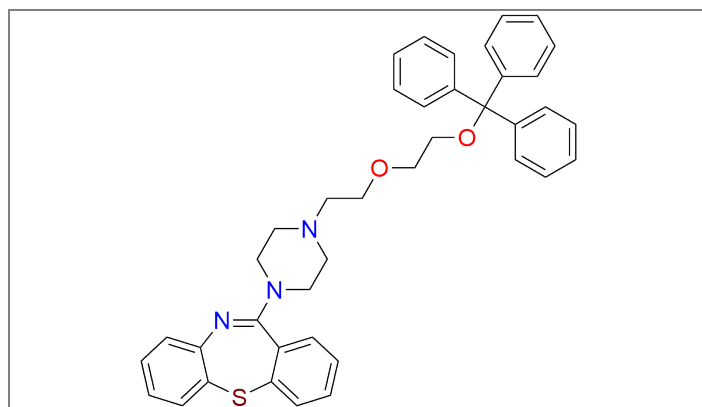
Synonyms : Quetiapine O-Trityl Impurity

CAS Number : 844639-06-1

CAT Number : CP-Q1015

Molecular Formula : C40H39N3O2S

Molecular Weight : 625.83



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)	H1NMR	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.