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CERTIFICATE OF ANALYSIS

Analysis Date:

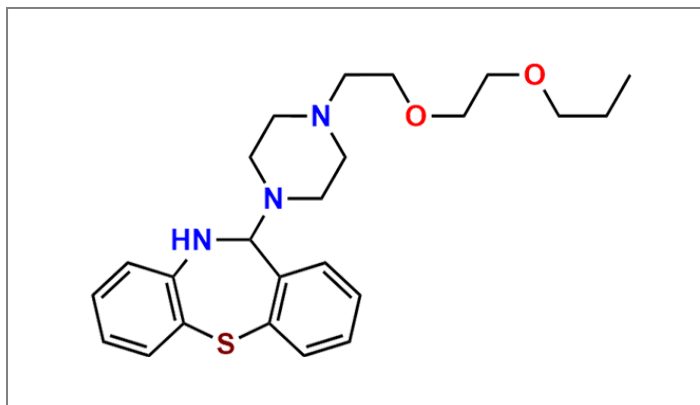
Re-test Date:

Product Name: Quetiapine Impurity 1

Identification:

Chemical Name: 11-(4-(2-(2-propoxyethoxy)ethyl)piperazin-1-yl)-10,11-dihydrodibenzo[b,f][1,4]thiazepine

Synonyms : NA
CAS Number : 2749415-72-1
CAT Number : CP-Q1044
Molecular Formula : C₂₄H₃₃N₃O₂S
Molecular Weight : 427.61



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.