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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Trazodone EP Impurity E

Identification:

Chemical Name: 2-[3-[4-(3-chloro-4-ethylphenyl)piperazin-1-yl]propyl][1,2,4]triazolo[4,3-a]pyridin-3(2H)-one (as per EP & USP)

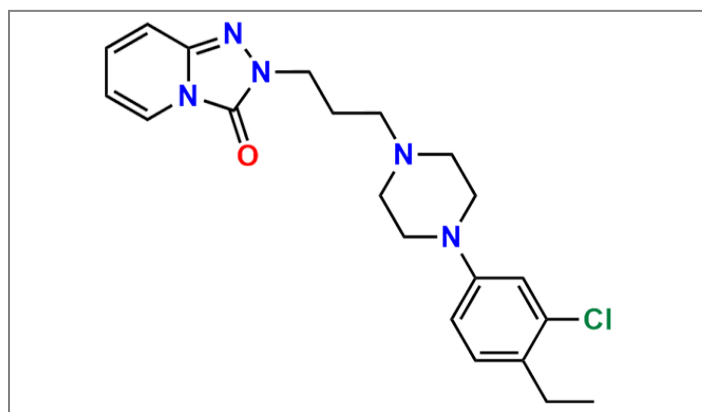
Synonyms : 4-Ethyl Trazodone (USP)

CAS Number : 1346599-35-6

CAT Number : CP-T29005

Molecular Formula : C₂₁H₂₆ClN₅O

Molecular Weight : 399.92



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.