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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Midazolam EP Impurity F

Identification:

Chemical Name: 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (1-des[(diethylamino)ethyl]flurazepam) (as per EP)

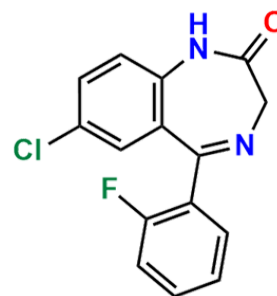
Synonyms : N-desalkylflurazepam

CAS Number : 2886-65-9

CAT Number : CP-M85010

Molecular Formula : C₁₅H₁₀ClFN₂O

Molecular Weight : 288.7



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.