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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Amantadine EP Impurity A

Identification:

Chemical Name: 1-Chlorotricyclo[3.3.1.1^{3,7}]decane (as per EP)

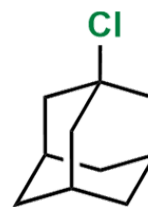
Synonyms : Amantadine USP Related
Compound A ; Adamantyl
chloride

CAS Number : 935-56-8

CAT Number : CP-A73001

Molecular Formula : C₁₀H₁₅Cl

Molecular Weight : 170.68



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.