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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

Product Name: Alizapride Hydrochloride (In House Standard)

Identification:

Chemical Name: 6-Methoxy-N-[[1-(2-propenyl)-2-pyrrolidinyl]methyl]-1H-benzotriazole-5-carboxamide Hydrochloride

Synonyms : NA

CAS Number : 59338-87-3

CAT Number : CP-A65000

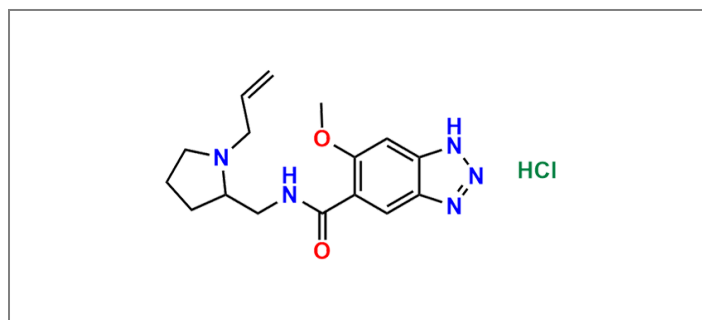
Molecular Formula : C₁₆H₂₁N₅O₂ : HCl

Molecular Weight : 315.38 : 36.5

Batch Number : CP-ALI-HCL-0724

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.74%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.09%
8)	Potency by TGA	98.65%



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.