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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Alfuzosin EP Impurity D

Identification:

Chemical Name: N2-(3-Aminopropyl)-6,7-dimethoxy-N2-methylquinazolin-2,4-diamine hydrochloride (as per EP)

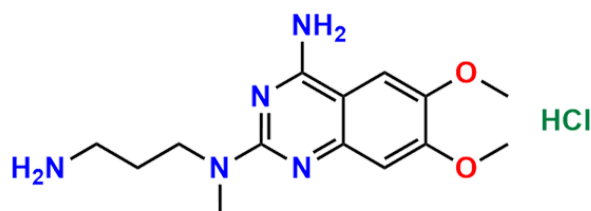
Synonyms : Alfuzosin Aminopropyl Impurity ;
Deacylated alfuzosin

CAS Number : 76362-29-3

CAT Number : CP-A71004

Molecular Formula : C₁₄H₂₁N₅O₂

Molecular Weight : 291.35



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.