









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023 Re-test Date: Dec 2025

Product Name: Doxazosin EP Impurity C

Identification:

Chemical Name: N,N`-Bis(1,4-benzodioxane-2-carbonyl)piperazine

Synonyms : Doxazosin USP Related

Compound F

CAS Number : 617677-53-9

CAT Number : CP-D26003

Molecular Formula : C22H22N2O6

Molecular Weight : 410.42

Batch Number : CHEM-DOX-C

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

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	98.24%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.