









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 A

Identification:

Chemical Name: (2RS)-2,3-dihydro-1,4-benzodioxine-2-carboxylic acid

Synonyms : Doxazosin USP Related

Compound D

CAS Number : 3663-80-7

CAT Number : CP-D26001

Molecular Formula : C9H8O4

Molecular Weight : 180.16

Batch Number : CHEM-DOX-A

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	99.45%
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.