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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023

Re-test Date: Dec 2025

Product Name: Doxazosin EP Impurity E

Identification:

Chemical Name: 2,4-Dichloro-6,7-dimethoxyquinazoline

Synonyms : Doxazosin USP Related
Compound E

CAS Number : 27631-29-4

CAT Number : CP-D26005

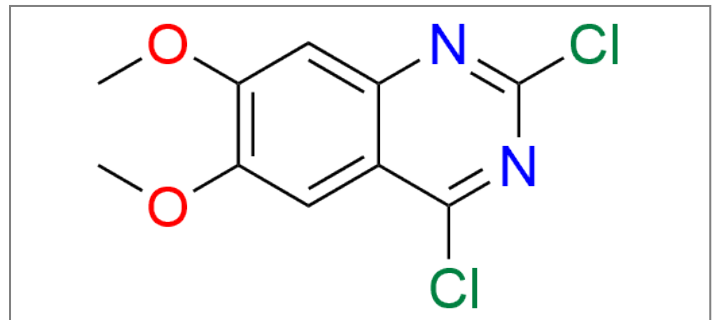
Molecular Formula : C₁₀H₈Cl₂N₂O₂

Molecular Weight : 259.09

Batch Number : CHEM-DOX-E

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.88%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.