









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Doxazosin Impurity 5

Identification:

 $Chemical\ Name:\ N-(2-((4-Amino-6,7-dimethoxyquinazolin-2-yl)amino) ethyl)-2, 3-dihydrobenzo[b][1,4] dioxine-2-ylomino (2-ylomino) ethylomino) ethylomino (3-ylomino) ethylomino (3-y$

carboxamide

Synonyms : NA

CAS Number : 740066-32-4

CAT Number : CP-D26015

Molecular Formula : C21H23N5O5

Molecular Weight : 425.4

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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.