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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tamsulosin Impurity 22

Identification:

Chemical Name: 4-hydroxydinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepine 4-oxide

| Synonyms | : NA | |
|-------------------|-------------|------|
| CAS Number | : NA | |
| CAT Number | : CP-T7021 | |
| Molecular Formula | : C20H13O4P | P |
| Molecular Weight | : 348.29 | O OH |

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 |



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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