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CERTIFICATE OF ANALYSIS

Analysis Date:

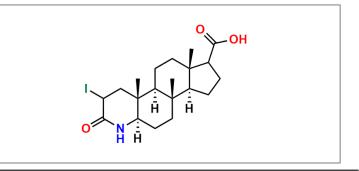
Re-test Date:

Product Name: Dutasteride Impurity 1

Identification:

Chemical Name: (4aR,4bS,6aS,9aS,9bS,11aR)-3-lodo-4a,6a,9b-trimethyl-2-oxohexadecahydro-1H-indeno[5,4-f]quinoline-7-carboxylic acid

| Synonyms | : | NA |
|-------------------|---|------------|
| CAS Number | : | NA |
| CAT Number | : | CP-D30022 |
| Molecular Formula | : | C20H30INO3 |
| Molecular Weight | : | 459.4 |



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) | 1HNMR | Confirm to structure | |



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) Approved By

Ms Rohini Gagare (Quality Assurance)

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