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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

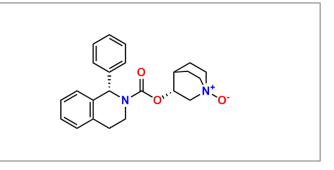
Re-test Date: Mar 2027

Product Name: Solifenacin EP Impurity I

Identification:

Chemical Name: (1S)-3,4-Dihydro-1-phenyl-2(1H)-isoquinolinecarboxylic Acid (3R)-1-Oxido-1 -azabicyclo[2.2.2]oct-3-yl Ester

| Synonyms | : Solifenacin N-Oxide | |
|--------------------|--|--|
| CAS Number | : 180272-28-0 | |
| CAT Number | : CP-S9009 | |
| Molecular Formula | : C23H26N2O3 | |
| Molecular Weight | : 378.47 | |
| Batch Number | : CHEM-SOL-OX | |
| 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 | 95.23% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | Confirm to structure |





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.