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CERTIFICATE OF ANALYSIS

| Analysis Date: | | Re-test Date: |
|--------------------|--------------------------------|---|
| | Product Na | me: Nebivolol Impurity 18 HCl |
| Identification: | | |
| Chemical Name: 2,2 | '-azanediylbis(1-(6-fluorochro | oman-2-yl)ethan-1-one), hydrochloride (1:1) |
| Synonyms | : NA | Structure not available |
| CAS Number | : NA | |
| CAT Number | : CP-N5096 | |
| Molecular Formula | : C22H21F2NO4. HCl | |

Analytical Information:

Molecular Weight

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >98% |
| 5) | H1NMR | Confirm to structure |



Prepared and Reviewed By

: 401.41 36.46

Ms Priyanka Salunkhe (Manager QC Analytical) 490

Approved By

Ms Rohini Gagare (QA Head)

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