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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Teprenone Impurity 13 (5E,9Z,13Z)

Identification:

Chemical Name: (5E,9Z,13Z)-6,10,14,18-tetramethylnonadeca-5,9,13,17-tetraen-2-one

| Synonyms | : NA | |
|-------------------|--------------|--|
| CAS Number | : NA | |
| CAT Number | : CP-T134019 | |
| Molecular Formula | : C23H38O | |
| Molecular Weight | : 330.56 | |
| | | |

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

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.