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CERTIFICATE OF ANALYSIS

| Analysis Date: | | Re-test Date: | |
|--------------------------------------------------------------|---------------|-------------------------|--|
| Product Name: Nimesulide Impurity 1 | | | |
| Identification: | | | |
| Chemical Name: N-(2-nitro-6-phenoxyphenyl)methanesulfonamide | | | |
| Synonyms | : NA | Structure not available | |
| CAS Number | : NA | | |
| CAT Number | : CP-N23014 | | |
| Molecular Formula | : C13H12N2O5S | | |
| Molecular Weight | : 308.31 | | |

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 | >98% |
| 5) | H1NMR | Confirm to structure |



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) 400

Approved By

Ms Rohini Gagare (QA Head)

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