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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Haloperidol Impurity 16

Identification:

Chemical Name: 4-Chloro-1-(4-(4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl)phenyl)butan-1-one

| Synonyms | : NA | |
|-------------------|----------------|----|
| CAS Number | : NA | OH |
| CAT Number | : CP-H1044 | |
| Molecular Formula | : C21H23Cl2NO2 | |
| Molecular Weight | : 392.3 | |
| | | |

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.