



Structure not available







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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Modafinil Impurity 3

Identification:

Chemical Name: benzhydryl(methyl)sulfane

Synonyms : NA

CAS Number : 15733-08-1

CAT Number : CP-M69015

Molecular Formula : C14H14S

Molecular Weight : 214.33

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

200

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.