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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: Ciclopirox Olamine (In House Standard)

Identification:

Chemical Name: 6-Cyclohexyl-1-hydroxy-4-methylpyridin-2(1H)-one compound with 2-aminoethan-1-ol (1:1)

Synonyms : NA

CAS Number : 41621-49-2

CAT Number : CP-C128000

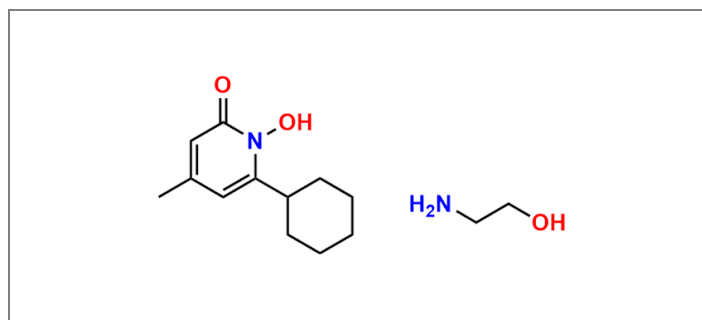
Molecular Formula : C₁₂H₁₇NO₂ : C₂H₇NO

Molecular Weight : 207.3 : 61.1

Batch Number : CP-CIC-OLA-0524

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | White Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 100% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | 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.