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CERTIFICATE OF ANALYSIS

Analysis Date:

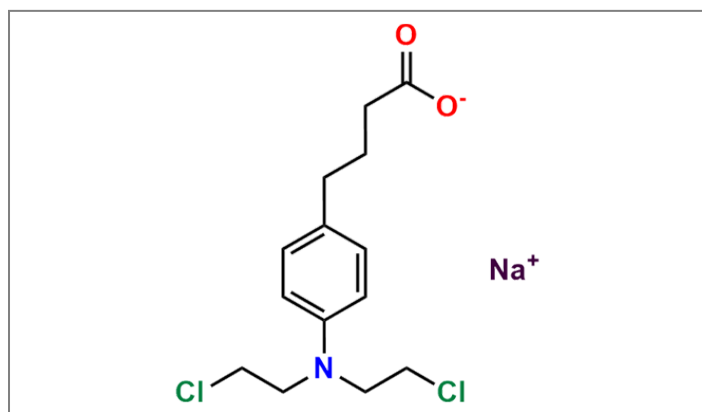
Re-test Date:

Product Name: Chlorambucil Sodium Salt (In House Standard)

Identification:

Chemical Name: 4-[4-[Bis(2-Chloroethyl)amino]phenyl]butanoic acid Sodium salt (as per EP); 4-[p-[Bis(2-chloroethyl)amino]phenyl]butyric acid Sodium salt (as per USP)

Synonyms : Chloraminophene
CAS Number : 1030-06-4
CAT Number : CP-C66009
Molecular Formula : C₁₄H₁₈Cl₂N₂O₂ : Na
Molecular Weight : 303.2 : 22.99



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)

Approved By

Ms Rohini Gagare
(QA Head)

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