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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Chloramphenicol Disodium Disuccinate**

### Identification:

Chemical Name: Sodium 4,4'-(((1R,2R)-2-(2,2-dichloroacetamido)-1-(4-nitrophenyl)propane-1,3-diyl)bis(oxy))bis(4-oxobutanoate)

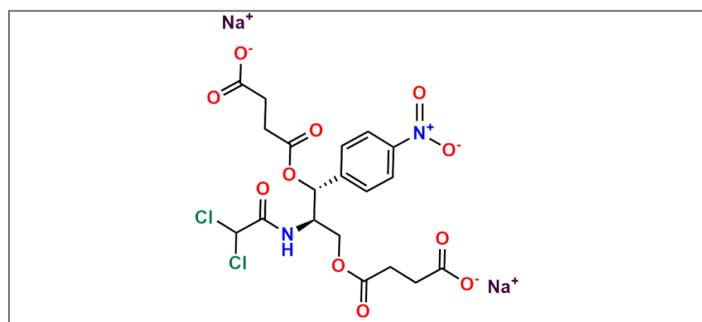
Synonyms : NA

CAS Number : NA

CAT Number : CP-C161007

Molecular Formula : C<sub>19</sub>H<sub>18</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>11</sub> : 2(Na)

Molecular Weight : 521.3 : 2(23.0)



### 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)      | <sup>1</sup> HNMR | 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.