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## CERTIFICATE OF ANALYSIS

Analysis Date:

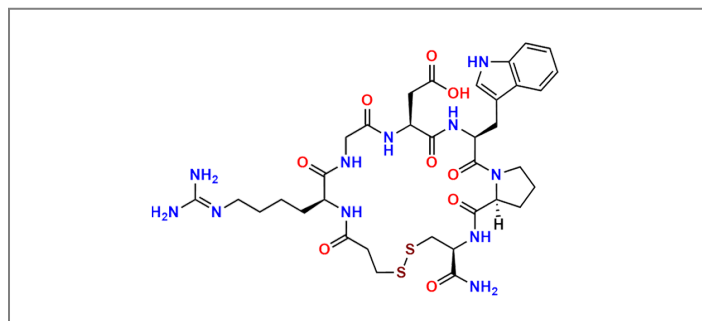
Re-test Date:

**Product Name: D-Cys Eptifibatide**

### Identification:

Chemical Name: 2-((3S,11S,17S,20S,25aS)-20-((1H-indol-3-yl)methyl)-3-carbamoyl-11-(4-((diaminomethylene)amino)butyl)-1,9,12,15,18,21-hexaoxodocosahydro-7H-pyrrolo[2,1-g][1,2]dithia[5,8,11,14,17,20]hexaazacyclotricosin-17-yl)acetic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-E100001  
Molecular Formula : C<sub>35</sub>H<sub>49</sub>N<sub>11</sub>O<sub>9</sub>S<sub>2</sub>  
Molecular Weight : 832



### 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.