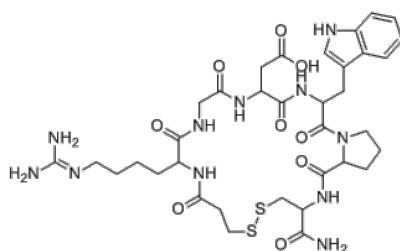


**Product Name** : Eptifibatide  
**Cat. No.** : PC-73151  
**CAS No.** : 188627-80-7  
**Batch No.** : PC-7315101  
**Chemical Name** : 2-((3R,11S,17S,20S,25aS)-20-((1H-Indol-3-yl)methyl)-3-carbamoyl-11-(4-guanidinobutyl)-1,9,12,15,18,21-hexaoxodocosahydro-1H-pyrrolo[2,1-g][1,2,5,8,11,14,17,20]dithiahexaazacyclotricosin-17-yl)acetic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 832.0  
**Molecular Formula** : C<sub>35</sub>H<sub>49</sub>N<sub>11</sub>O<sub>9</sub>S<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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