

Certificate of Analysis

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Product Name : Eptifibatide acetate

 Cat. No.
 : PC-73150

 CAS No.
 : 148031-34-9

 Batch No.
 : PC-7315001

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 acetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 845.9

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 powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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