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## CERTIFICATE OF ANALYSIS

Analysis Date:

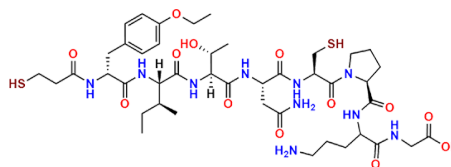
Re-test Date:

**Product Name: Atosiban Impurity F**

### Identification:

Chemical Name: (5-amino-2-((S)-1-(((R)-3-(4-ethoxyphenyl)-2-(3-mercaptopropanamido)propanoyl)-L-isoleucyl-L-threonyl-L-asparaginy-L-cysteiny)pyrrolidine-2-carboxamido)pentanoyl)glycine

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A220005  
Molecular Formula : C43H68N10O13S2  
Molecular Weight : 997.2



### 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)	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.