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CERTIFICATE OF ANALYSIS

Analysis Date:

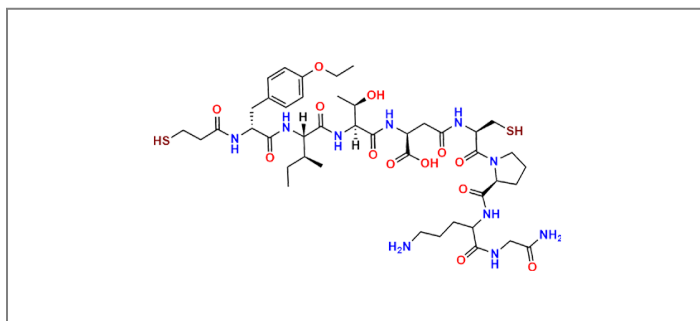
Re-test Date:

Product Name: Atosiban Impurity D

Identification:

Chemical Name: N4-((2R)-1-((2S)-2-((5-amino-1-((2-amino-2-oxoethyl)amino)-1-oxopentan-2-yl)carbamoyl)pyrrolidin-1-yl)-3-mercapto-1-oxopropan-2-yl)-N2-((R)-3-(4-ethoxyphenyl)-2-(3-mercaptopropanamido)propanoyl)-L-isoleucyl-L-threonyl-L-asparagine

Synonyms : NA
CAS Number : NA
CAT Number : CP-A220004
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.