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## CERTIFICATE OF ANALYSIS

Analysis Date:

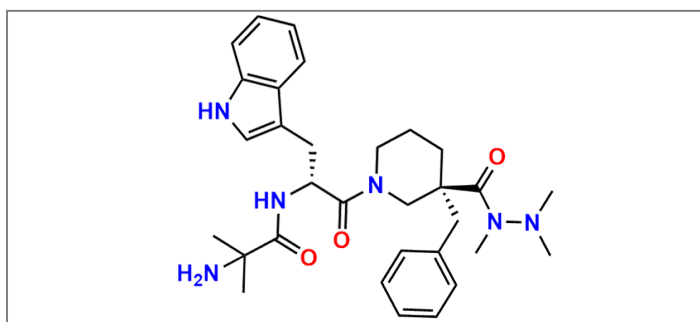
Re-test Date:

**Product Name: Anamorelin Impurity 1**

### Identification:

Chemical Name: 3-Piperidinecarboxylic acid, 1-[(2R)-2-[(2-amino-2-methyl-1-oxopropyl)amino]-3-(1H-indol-3-yl)-1-oxopropyl]-3-(phenylmethyl)-, 1,2,2-trimethylhydrazide, (3S)

Synonyms : NA  
CAS Number : 249921-30-0  
CAT Number : CP-A236001  
Molecular Formula : C<sub>31</sub>H<sub>42</sub>N<sub>6</sub>O<sub>3</sub>  
Molecular Weight : 546.72



### 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.