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CERTIFICATE OF ANALYSIS

Analysis Date:

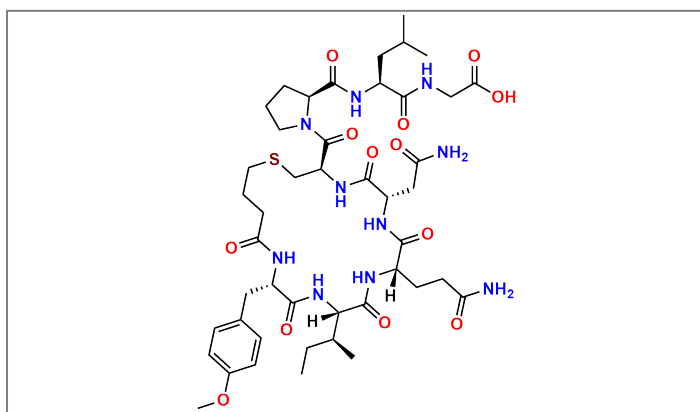
Re-test Date:

Product Name: Carbetocin Impurity 1

Identification:

Chemical Name: ((3R,6S,9S,12S,15S)-6-(2-Amino-2-oxoethyl)-9-(3-amino-3-oxopropyl)-12-((S)-sec-butyl)-15-(4-methoxybenzyl)-5,8,11,14,17-pentaoxo-1-thia-4,7,10,13,16-pentaazacycloicosane-3-carbonyl)-L-prolyl-L-leucylglycine

Synonyms : NA
CAS Number : 1352167-71-5
CAT Number : CP-C199001
Molecular Formula : C₄₅H₆₈N₁₀O₁₃S
Molecular Weight : 989.16



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.