

Product Information

Compound Name

Carbetocin

Synonyms

(S)-1-((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)-N-((S)-1-((2-amino-2-oxoethyl)amino)-4-methyl-1-oxopentan-2-yl)pyrrolidine-2-carboxamide

Chemical Formula

C₄₅H₆₉O₁₂N₁₁S

Molecular Weight

988.16

Catalogue Number

C0351.00

Lot No.

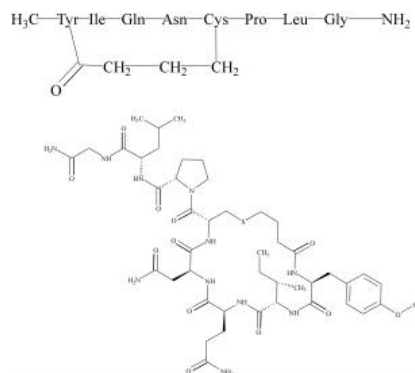
COC-139-17

Long-Term Storage Conditions

-20°C, In vacuo

Shipping Conditions

Ice Pack



CAS No. : 37025-55-1 (free base)

Analytical Information

Solubility

MeOH, DMSO

Appearance

Off-white Solid

Method for Determining Identity

MS, ¹HNMR (DMSO-d₆)

Purity (HPLC)

96.23%

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CERTIFICATE OF ANALYSIS