

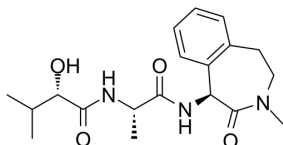
Certificate of Analysis

Product Name: Semagacestat
Cat. No.: HY-10009
CAS No.: 425386-60-3
Batch No.: 02048
Chemical Name: Butanamide, 2-hydroxy-3-methyl-N-[(1S)-1-methyl-2-oxo-2-[[[(1S)-2,3,4,5-tetrahydro-3-methyl-2-oxo-1H-3-benzazepin-1-yl]amino]ethyl]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₂₇N₃O₄
Molecular Weight: 361.44
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.83%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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