

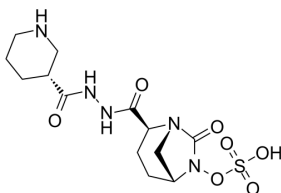
Zidebactam

Cat. No.: HY-120859
CAS No.: 1436861-97-0
Batch No.: 84241
Chemical Name: 1,6-Diazabicyclo[3.2.1]octane-2-carboxylic acid, 7-oxo-6-(sulfooxy)-, 2-[2-[(3R)-3-piperidinylcarbonyl]hydrazide], (1R,2S,5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₂₁N₅O₇S
Molecular Weight: 391.40
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 yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 95.84%
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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