

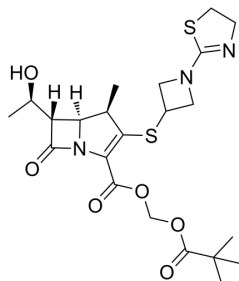
Tebipenem pivoxil

Cat. No.: HY-B0396
CAS No.: 161715-24-8
Batch No.: 11984
Chemical Name: 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[[1-(4,5-dihydro-2-thiazolyl)-3-azetidiny]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, (4R,5S,6S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{31}N_3O_6S_2$
Molecular Weight: 497.63
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 2 years
-20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
Purity (NMR): $\geq 98.0\%$
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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