

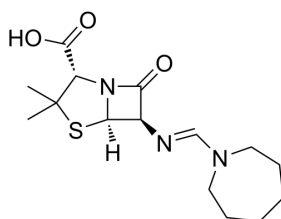
## Mecillinam

Cat. No.:	HY-A0269
CAS No.:	32887-01-7
Batch No.:	110928
Chemical Name:	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[(hexahydro-1H-azepin-1-yl)methylene] amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>15</sub> H <sub>23</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	325.43
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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