

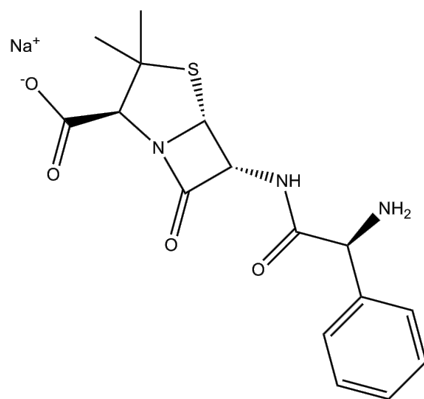
Certificate of Analysis

Product Name: Ampicillin sodium
Cat. No.: GC10036
Batch No.: 5
Chemical Name: sodium;(2S,5R,6R)-6-[[[(2R)-2-amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 69-52-3
Molecular Formula: $C_{16}H_{18}N_3NaO_4S$
Molecular Weight: 371.4
Storage: Store at 2-8°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA