
Certificate of Analysis

Product Name: Ticarcillin sodium
Cat. No.: GC17188
Batch No.: 1
Chemical Name: disodium;(2S,5R,6R)-6-[[[(2R)-2-carboxylato-2-thiophen-3-ylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 29457-07-6
Molecular Formula: $C_{15}H_{16}N_2O_6S_2 \cdot 2Na$
Molecular Weight: 430.41
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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