
Certificate of Analysis

Product Name: Cefamandole (sodium salt)
Cat. No.: GC16920
Batch No.: 1
Chemical Name: (6R,7R)-7-[[[(2R)-2-hydroxy-2-phenylacetyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, monosodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 30034-03-8
Molecular Formula: $C_{18}H_{17}N_6O_5S_2 \cdot Na$
Molecular Weight: 484.5
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.

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