
Certificate of Analysis

Product Name: Cefprozil
Cat. No.: GC16155
Batch No.: 1
Chemical Name: (6S,7R)-7-((R)-2-amino-2-(4-hydroxyphenyl)acetamido)-8-oxo-3-((E)-prop-1-en-1-yl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 92665-29-7
Molecular Formula: C₁₈H₁₉N₃O₅S
Molecular Weight: 389.43
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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