
Certificate of Analysis

Product Name: Cefadroxil (hydrate)
Cat. No.: GC16253
Batch No.: 1
Chemical Name: (6R,7R)-7-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, monohydrate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 66592-87-8
Molecular Formula: $C_{16}H_{17}N_3O_5S \cdot H_2O$
Molecular Weight: 381.4
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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