

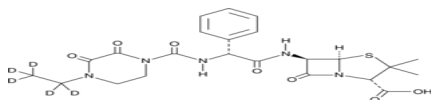
Certificate of Analysis

Product Name: Piperacillin-d5
Cat. No.: GC40090
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{23}H_{22}D_5N_5O_7S$
Molecular Weight: 522.6
Storage: -20°C, protect from light, stored under nitrogen

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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.

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