

Certificate of Analysis

Compound Information

Product Name: Imipenem
CAS No.: 74431-23-5
Cat. No.: G4472534
Molecular Formula: C₁₀H₁₂N₂O₃S
Molecular Weight: 317.36633

Batch Information

Batch No.: 6343133
Test Date: 2024-12-11
Report Date: 2024-12-12
Retest Date: 2030-06-08
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

