

Certificate of Analysis

Compound Information

Product Name: Cefoxitin
CAS No.: 35607-66-0
Cat. No.: G4022844
Molecular Formula: $C_{16}H_{17}N_3O_7S_2$
Molecular Weight: 427.45

Batch Information

Batch No.: 3041922
Test Date: 2022-07-17
Report Date: 2022-07-18
Retest Date: 2028-01-12
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	189.8	188.47

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

