

# Certificate of Analysis

## Compound Information

**Product Name:** Cefoxitin Sodium  
**CAS No.:** 33564-30-6  
**Cat. No.:** G7434046  
**Molecular Formula:**  $C_{16}H_{16}N_3NaO_7S_2$   
**Molecular Weight:** 449.43

## Batch Information

**Batch No.:** 6945742  
**Test Date:** 2023-01-11  
**Report Date:** 2023-01-12  
**Retest Date:** 2028-07-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.60%
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:

