

# Certificate of Analysis

## Compound Information

**Product Name:** Sodium Taurocholate  
**CAS No.:** 145-42-6  
**Cat. No.:** G4661330  
**Molecular Formula:**  $C_{26}H_{44}NNaO_7S$   
**Molecular Weight:** 537.68

## Batch Information

**Batch No.:** 3774953  
**Test Date:** 2025-07-31  
**Report Date:** 2025-08-01  
**Retest Date:** 2031-01-26  
**Storage:** -20°C (Sealed storage, away from moisture and light).  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.26%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+20.0 to +26.0	22.93

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

