

# Certificate of Analysis

## Compound Information

**Product Name:** Thiamine Diphosphate  
**CAS No.:** 154-87-0  
**Cat. No.:** G7449294  
**Molecular Formula:**  $C_{12}H_{19}N_4O_7P_2S \cdot Cl$   
**Molecular Weight:** 460.77

## Batch Information

**Batch No.:** 3575183  
**Test Date:** 2026-02-05  
**Report Date:** 2026-02-06  
**Retest Date:** 2031-08-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
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:

