

# Certificate of Analysis

## Compound Information

**Product Name:** 1,2-Bis(Diphenylphosphino)Ethyne  
**CAS No.:** 5112-95-8  
**Cat. No.:** G1538672  
**Molecular Formula:**  $C_{26}H_{20}P_2$   
**Molecular Weight:** 394.38

## Batch Information

**Batch No.:** 4245352  
**Test Date:** 2023-03-13  
**Report Date:** 2023-03-14  
**Retest Date:** 2028-09-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(HPLC)	96.11%
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:

