

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,4R)-Pentane-2,4-Diylbis(Diphenylphosphine)  
**CAS No.:** 96183-46-9  
**Cat. No.:** G9150880  
**Molecular Formula:** C<sub>29</sub>H<sub>30</sub>P<sub>2</sub>  
**Molecular Weight:** 440.5

## Batch Information

**Batch No.:** 1246433  
**Test Date:** 2024-12-24  
**Report Date:** 2024-12-25  
**Retest Date:** 2030-06-21  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	124	121.24

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

