

# Certificate of Analysis

## Compound Information

**Product Name:** (4S)-4-(2-Chlorophenyl)-2-Hydroxy-5,5-Dimethyl-1,3,2-Dioxaphosphinane 2-Oxide  
**CAS No.:** 98674-86-3  
**Cat. No.:** G9826615  
**Molecular Formula:** C<sub>11</sub>H<sub>14</sub>ClO<sub>4</sub>P  
**Molecular Weight:** 276.65

## Batch Information

**Batch No.:** 1313623  
**Test Date:** 2024-11-04  
**Report Date:** 2024-11-05  
**Retest Date:** 2030-05-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC),99%ee	99.76%
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: