

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-(Anthracen-9-Yl)-3-(Te Rt-Butyl)-2,3-Dihydrobenzo  
[D][1,3]Oxaphosphole  
**CAS No.:** 1807740-34-6  
**Cat. No.:** G5396257  
**Molecular Formula:** C<sub>25</sub>H<sub>23</sub>OP  
**Molecular Weight:** 370.42

## Batch Information

**Batch No.:** 6468452  
**Test Date:** 2023-05-18  
**Report Date:** 2023-05-19  
**Retest Date:** 2028-11-12  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS),99%ee	99.37%
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: