

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(Anthracen-9-yl)-3-(Tert-Butyl)-2,3-Dihydrobenzo[d][1,3]Oxaphosphole  
**CAS No.:** 1268693-24-8  
**Cat. No.:** G2184280  
**Molecular Formula:** C<sub>25</sub>H<sub>23</sub>OP  
**Molecular Weight:** 370.42

## Batch Information

**Batch No.:** 3468773  
**Test Date:** 2025-12-28  
**Report Date:** 2025-12-29  
**Retest Date:** 2031-06-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.84%
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:

