



## **Certificate of Analysis**

**Compound Information** 

Product Name: (2R,3R)-4-(Anthracen-9-yl)-3-(tert-butyl)-2-methyl-2,3-dihydrobenzo[d][1,3]oxaphosphole

**Cat. No.:** 1161715

**CAS No.:** 1477517-20-6

Molecular Formula: C<sub>26</sub>H<sub>25</sub>OP

Molecular Weight: 384.45

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lg0518251089

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2023-05-18 **Retest Date:** 2026-05-17

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

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

Caution: Research use only and are not intended for human use.

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