



## **Certificate of Analysis**

**Compound Information** 

Product Name: 2-((2R,3R)-3-(tert-butyl)-4-methoxy-2,3-dihydrobenzo[d][1,3]oxaphosphol-2-yl)-6-

methoxypyridine

331.35

**Cat. No.:** 1161742

CAS No.: 1542796-16-6 Molecular Formula:  $C_{18}H_{22}NO_3P$ 

Chemical Structure:

**Molecular Weight:** 

P., tBu

**Batch Information** 

**Batch No.:** Lg0811293438

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

 Test Date:
 2023-08-11

 Retest Date:
 2026-08-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com