



Certificate of Analysis

Compound Information

Product Name: rel-di-tert-butyl((2R,3R)-3-(tert-butyl)-4-(dimethylamino)-2,3-dihydrobenzo[d][1,3]oxaphosphol-2-

yl)phosphine oxide

Cat. No.: 1161698

CAS No.: 1788085-47-1 Molecular Formula: $C_{21}H_{37}NO_2P_2$

Molecular Weight: 397.47

Chemical Structure:

O tBu
P tBu
tBu

Batch Information

Batch No.: Lg0223204510

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

 Mfg. Date:
 2023-02-24

 Retest Date:
 2026-02-23

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ 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.

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