



Certificate of Analysis

Compound Information

Product Name: Bis[di-tert-butyl(4-dimethylaminophenyl)phosphine]palladium(0)

Cat. No.: 1151135

CAS No.: 1233717-68-4

Molecular Formula: $C_{32}H_{56}N_2P_2Pd$

Molecular Weight: 637.17

Chemical Structure:

$$\begin{bmatrix} (H_3C)_2N & & C(CH_3)_3 \\ P & & C(CH_3)_3 \end{bmatrix}_2 Pd$$

Batch Information

Batch No.: Lf0613139612

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

Test Date: 2022-05-23 **Retest Date**: 2025-05-22

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

Purity: ≥97.0% **Pd(≥16.2%):** Complies

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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