



Certificate of Analysis

Compound Information

Product Name: XantPhos Pd G3

Cat. No.: 1151231

CAS No.: 1445085-97-1

Molecular Formula: $C_{52}H_{45}NO_4P_2PdS$

Molecular Weight: 948.35

Chemical Structure: Me Me

PPh₂ PPh₂
H₂N—Pd-OMs

Batch Information

Batch No.: Lg0629272420

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

Test Date: 2023-06-29 **Retest Date:** 2026-06-28

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Light yellow to green yellow (Solid) Green (Powder)

Purity,ω/%: ≥97 98.1

Structure Identification(1H NMR

Conforms Conforms
Spectrum):

Insoluble Substance (in DCM

Solvent),ω/%:

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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