



Certificate of Analysis

Compound Information

Product Name: Xphos Pd G4

Cat. No.: 1151235

CAS No.: 1599466-81-5

Molecular Formula: C₄₇H₆₄NO₃PPdS

Molecular Weight: 860.47

Chemical Structure:

Batch Information

Batch No.: Lg0417237266

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

 Test Date:
 2023-04-17

 Retest Date:
 2026-04-16

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Off-white to yellow (Solid) off-white (Powder)

Purity,ω/%: ≥97 98.1

Structure Identification(1H NMR

Conforms Conforms
Spectrum):

Insoluble Substance (in DCM

≤1 ≤1.3 **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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