



Certificate of Analysis

Compound Information

Product Name: RuPhos Pd G2

Cat. No.: 1020701

CAS No.: 1375325-68-0

Molecular Formula: C₄₂H₅₃CINO₂PPd

Molecular Weight: 776.72

Chemical Structure: OiPr

OiPr PCy₂
H₂N-Pd-Cl

Batch Information

Batch No.: Lg1008310460

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

Test Date: 2023-10-08 **Retest Date:** 2026-10-07

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Gray to brown (Solid) off-White (Powder)

Oxidation Impurity Content,ω/%: <2.0 ≤1.2 Assay (Element Analysis),ω/%: ≥98 98.1

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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