



Certificate of Analysis

Compound Information

Product Name: (SP-4-1)-[1,3-Bis[2,6-bis(1-methylethyl)phenyl]-1,3-dihydro-2H-imidazol-2-ylidene]dichloro(1-

methyl-1H-imidazole-ĸN3)palladium

Cat. No.: 1064986

CAS No.: 1314876-23-7 **Molecular Formula:** C₃₁H₄₃Cl₂N₄Pd

Molecular Weight: 648.03

Chemical Structure:

iPr iPr iPr CI-Pd-CI N N

Batch Information

Batch No.: Lf0531136892

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

 Mfg. Date:
 2022-05-30

 Retest Date:
 2025-05-29

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

Purity: ≥98.0%
Oxide impurities(≤1.3%): 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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