



Certificate of Analysis

Compound Information

Product Name: (SP-4-1)-[1,3-Bis[2,6-bis(1-ethylpropyl)phenyl]-4,5-dichloro-1,3-dihydro-2H-imidazol-2-

ylidene]dichloro(2-methylpyridine)palladium

Cat. No.: 1689270

CAS No.: 1612891-29-8 **Molecular Formula:** $C_{41}H_{57}Cl_4N_3Pd$

Molecular Weight: 840.14

Chemical Structure:

Batch Information

Batch No.: L413989

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-12-18

 Retest Date:
 2026-12-17

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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