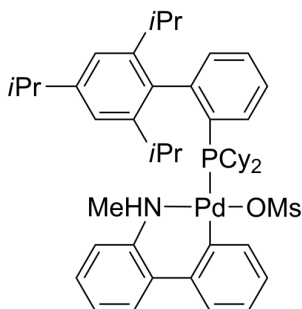


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Xphos Pd G4
<b>Cat. No.:</b>	1151235
<b>CAS No.:</b>	1599466-81-5
<b>Molecular Formula:</b>	C <sub>47</sub> H <sub>64</sub> NO <sub>3</sub> PPdS
<b>Molecular Weight:</b>	860.47
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0815294627
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2023-08-15
<b>Retest Date:</b>	2026-08-14
<b>Origin:</b>	Shanghai, China

### QC Summary

	Specification	Result
<b>Appearance:</b>	Off-white to gray (Solid)	off-white (Powder)
<b>Purity, ω/%:</b>	≥97	98.1
<b>Structure Identification(<sup>1</sup>H NMR Spectrum):</b>	Conforms	Conforms
<b>Insoluble Substance (in DCM Solvent ), ω/%:</b>	≤1	≤1.3
<b>Conclusion:</b>	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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