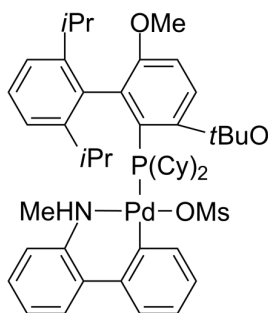


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	GPhos Pd G4
<b>Cat. No.:</b>	1680884
<b>Molecular Formula:</b>	C <sub>45</sub> H <sub>59</sub> NO <sub>4</sub> PPdS
<b>Molecular Weight:</b>	847.41

**Chemical Structure:**



### Batch Information

<b>Batch No.:</b>	Lf0913167834
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2022-09-13
<b>Retest Date:</b>	2025-09-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to gray (Solid)
<b>Purity:</b>	≥98.0%
<b>Oxide Impurities Assay:</b>	≤1.5%
<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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