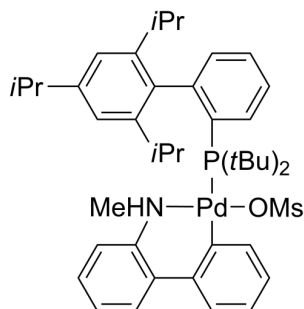


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	t-BuXphos Palladacycle Gen. 4
<b>Cat. No.:</b>	1151358
<b>CAS No.:</b>	1599466-89-3
<b>Molecular Formula:</b>	C <sub>43</sub> H <sub>60</sub> NO <sub>3</sub> PPdS
<b>Molecular Weight:</b>	808.40
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L367175
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2024-03-08
<b>Retest Date:</b>	2027-03-07
<b>Origin:</b>	Shanghai, China

### QC Summary

QC Summary	Specification	Result
<b>Appearance:</b>	Light brown to yellow (Solid)	light brown (Powder)
<b>Assay(HPLC),ω%:</b>	97-100	98.6
<b>ICP:Confirms Palladium</b>	Confirmed	Confirmed
<b>Component:</b>		
<b>Structure Identification(Proton NMR Spectrum):</b>	Conforms	Conforms
<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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