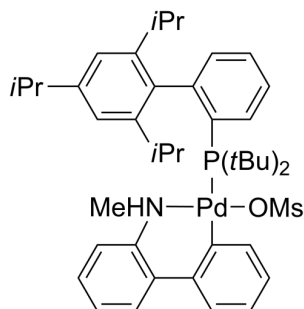


Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	Lg1016313476
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-10-16
Retest Date:	2026-10-15
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Light brown to yellow (Solid)	yellowish-brown (Powder)
¹H NMR Spectrum:	Consistent with structure	Consistent with structure
Assay(HPLC), ω%:	97-100	qualified
ICP: Confirms Palladium	Confirmed	Confirmed
Component:		
Structure Identification(Proton NMR Spectrum):	Conforms	Confirmed
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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