Certificate of Analysis

Compound Information

Product Name: Bis(tri-tert-butylphosphine)palladium(0)

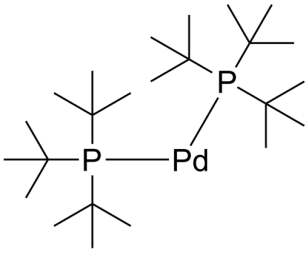
Cat. No.: 1034843

CAS No.: 53199-31-8

Molecular Formula: $C_{24}H_{54}P_2Pd$

Molecular Weight: 511.05

Chemical Structure:



Batch Information

Batch No.: L404017

Storage: -20°C, protect from light, stored under nitrogen

Test Date: 2024-04-17

Retest Date: 2027-04-16

Origin: Shanghai, China

QC Summary	Specification	Result
Appearance:	Off-white to yellow (Solid)	Off-white (Crystal Powder)
Palladium (Pd),ω/%:	≥20.2	20.5
Total Impurity Metal,ppm:	≤1500	qualified
Individual Impurity Content,ppm:	≤100	qualified
Assay,ω/%:	≥98	98

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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