

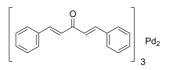


## **Certificate of Analysis**

## **Compound Information**

Product Name:
Cat. No.:
CAS No.:
Molecular Formula:
Molecular Weight:
Chemical Structure:

Tris(dibenzylideneacetonyl)bis-palladium 1034548 51364-51-3  $C_{51}H_{42}O_3Pd_2$  915.72



## **Batch Information**

Batch No.:	Lg1103330740	
Storage:	2-8°C, protect from light, stored under nitrogen	
Test Date:	2023-11-03	
Retest Date:	2026-11-02	
Origin:	Shanghai, China	
QC Summary	Specification	Result
Appearance:	Dark purple to black (Solid)	Black Purple (Powder)
<sup>1</sup> H NMR Spectrum:	Consistent with structure	Consistent with structure
Assay,ω/%:	≥98	98
Oxidation Impurity Content,ω/%:	<2.0	qualified
Palladium Content,ω/%:	17.50-23.20	18.53
Total Impurity Metal,ppm:	≤1000	qualified
Individual Impurity Content,ppm:	≤100	qualified
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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