



## **Certificate of Analysis**

## **Compound Information**

Product Name: Tris(dibenzylideneacetonyl)bis-palladium

**Cat. No.:** 1034548 **CAS No.:** 51364-51-3

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_{51}H_{42}O_3Pd_2$ 

Molecular Weight: 915.72

**Chemical Structure:** 

$$\begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix}_{3} Pd_{2}$$

## **Batch Information**

**Batch No.:** Lg0222203855

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2023-02-22 **Retest Date:** 2026-02-21

Origin: Shanghai, China

**QC Summary** 

Appearance: Dark purple to black (Solid)

1 H NMR Spectrum: Consistent with structure

**Assay:** 98.2% **Oxide Impurities:** ≤ 1.3%

**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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Page 1 of 1 www.leyan.com