



Certificate of Analysis

Compound Information

Product Name: Palladium(II) acetylacetonate

 Cat. No.:
 1105822

 CAS No.:
 14024-61-4

 Molecular Formula:
 $C_{10}H_{14}O_4Pd$

Molecular Weight: 304.62

Chemical Structure:

$$\begin{bmatrix} O & O^{-} \\ & & \end{bmatrix}_{2} Pd^{2+}$$

Batch Information

Origin:

Batch No.: Lg1109332830

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

Shanghai, China

 Test Date:
 2023-11-09

 Retest Date:
 2026-11-08

QC SummarySpecificationResultAppearance:Light yellow to yellow (Solid)Yellow (solid)Assay,ω/%:≥9898.2

Total Impurity Metal,ω/%: ≤0.05 qualified Individual Impurity Content,ω/%: ≤0.01 qualified Metal Content (Pd) ,ω/%: ≥34.2 34.3

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 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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