



## **Certificate of Analysis**

## **Compound Information**

Product Name: Cinnamylpalladium chloride dimer

**Cat. No.:** 1105805 **CAS No.:** 12131-44-1

**Molecular Formula:**  $C_{18}H_{18}Cl_2Pd_2$ 

Molecular Weight: 518.08

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg1225362227

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

 Test Date:
 2023-12-25

 Retest Date:
 2026-12-24

Origin: Shanghai, China

QC Summary Specification Result

Appearance:Yellow to green (Solid)Yellow (Crystalline Powder)1 H NMR Spectrum:Consistent with structureConsistent with structure

Purity,ω/%: ≥98.0 98.1

Metal Content (Pd) ,ω/%: ≥40.18 40.3

**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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