



## **Certificate of Analysis**

**Compound Information** 

Product Name: Chloro[2-(dicyclohexylphosphino)-2'-(N,N-dimethylamino))-1,1'-biphenyl]gold(I)

Cat. No.: 1181763

 CAS No.:
 1196707-11-5

 Molecular Formula:
 C<sub>26</sub>H<sub>37</sub>AuCINP

Molecular Weight: 625.96

**Chemical Structure:** 

Cy Cy Cy Cy Cy

**Batch Information** 

**Batch No.:** Lf0601136972

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

 Mfg. Date:
 2022-06-03

 Retest Date:
 2025-06-02

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.55%

**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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