



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (4\$,4'\$)-4,4'-Dicyclohexyl-1,1'-di-p-tolyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-biimidazole

Cat. No.: 1507230

**CAS No.:** 2374958-78-6

Molecular Formula:  $C_{32}H_{42}N_4$ Molecular Weight: 482.70

Chemical Structure: Me

## **Batch Information**

**Batch No.:** Lf1216190912

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

**Test Date:** 2022-07-12 **Retest Date:** 2025-07-11

Origin: Shanghai, China

## **QC Summary**

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.24%

**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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