



## **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 Me

## **Batch Information**

**Batch No.:** Lf0902165396

**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.

Tel: 400-821-0725 E-mail: product@leyan.com

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

Page 1 of 1 www.leyan.com