



## **Certificate of Analysis**

## **Compound Information**

Product Name: (4S,4'S)-4,4'-Di(S)-sec-butyl-1,1'-di-p-tolyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-biimidazole

Cat. No.: 1507227

**CAS No.:** 2374958-77-5

 $\begin{tabular}{lll} \textbf{Molecular Formula:} & C_{28}H_{38}N_4 \end{tabular}$ 

Molecular Weight: 430.63

**Chemical Structure:** 

## **Batch Information**

Batch No.: L409140

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

**Test Date:** 2024-04-23 **Retest Date:** 2027-04-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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