



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

 $\label{eq:molecular Formula: C28H38N4} \mbox{Molecular Formula:} \qquad \mbox{C}_{28}\mbox{H}_{38}\mbox{N}_{4}$

Molecular Weight: 430.63

Chemical Structure:

Me Me
N N N SBu

Batch Information

Batch No.: Lg0328231761

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-09-08 **Retest Date:** 2025-09-07

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.94%

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