



Certificate of Analysis

Compound Information

Product Name: (4S,4'S)-1,1'-Bis(3-(tert-butyl)phenyl)-4,4'-diisopropyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-biimidazole

Cat. No.: 1507273

CAS No.: 2374958-80-0

 $\label{eq:molecular-formula:} \qquad \qquad C_{32}H_{46}N_4$

Molecular Weight: 486.73

Chemical Structure:

Batch Information

Batch No.: L392633

Storage: 2-8°C, stored under nitrogen

Test Date: 2024-04-07 **Retest Date:** 2027-04-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 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.

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