



Certificate of Analysis

Compound Information

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

Cat. No.: 1699000 Molecular Formula: $C_{40}H_{46}N_4$ Molecular Weight: 582.82

Chemical Structure:

Batch Information

Batch No.: Lg0912303878

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-09-12

 Retest Date:
 2026-09-11

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (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.

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