



Certificate of Analysis

Compound Information

Product Name: (4S,4'S)-1,1'-Bis(3,5-di-tert-butylphenyl)-4,4'-diisobutyl-4,4',5,5'-tetrahydro-1H,1'H-2,2'-

biimidazole

Cat. No.: 1969458

 $\label{eq:molecular Formula: C42} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{42}\textbf{H}_{66}\textbf{N}_{4}$

Molecular Weight: 627.00

Chemical Structure:

N N N

Batch Information

Batch No.: Lg1018324444

Storage: Store at room temperature

Test Date: 2023-10-18 **Retest Date:** 2028-10-17

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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