



Certificate of Analysis

Compound Information

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

Cat. No.: 1691535

CAS No.: 2828440-25-9

Molecular Weight: 514.79

Chemical Structure:

Batch Information

Batch No.: Lg0510247826

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-11-21 **Retest Date:** 2025-11-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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