



Certificate of Analysis

Compound Information

Product Name: (4R,4'R)-2,2'-Cyclobutylidenebis[4,5-dihydro-4-phenyloxazole]

Cat. No.: 1174647

CAS No.: 1246401-48-8 Molecular Formula: $C_{22}H_{22}N_2O_2$

Molecular Weight: 346.42

Chemical Structure:

Batch Information

Batch No.: Le043069425

Storage: Storage temp. -20°C

Test Date: 2021-05-06 **Retest Date:** 2024-05-05

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.76 1M HCL -31.7°): -30.829°

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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