



Certificate of Analysis

Compound Information

Product Name: (4S,4'S)-4,4',5,5'-Tetrahydro-4,4'-bis(1-propylbutyl)-2,2'-bioxazole

Cat. No.: 1726389

CAS No.: 2094476-37-4 Molecular Formula: $C_{20}H_{36}N_2O_2$

Molecular Weight: 336.51

Chemical Structure:

Batch Information

Batch No.: Lg1108332506

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2023-11-09 **Retest Date**: 2026-11-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[a]: 122.27°(C=0.01 g/ml CHCL₃)

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

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