



Certificate of Analysis

Compound Information

Product Name: (4R,4'R)-4,4'-Diisobutyl-4,4',5,5'-tetrahydro-2,2'-bioxazole

Cat. No.: 1725416

CAS No.: 2270178-45-3

Molecular Formula: $C_{14}H_{24}N_2O_2$

Molecular Weight: 252.35

Chemical Structure:

L_m, N_O N_o, m

Batch Information

Batch No.: Lg0427242826

Storage: Store at room temperature

Test Date: 2023-04-27 **Retest Date**: 2028-04-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.9 g/100ml methanol): 177.6°

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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