



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-(6-Methylpyridin-2-yl)-4-phenyl-4,5-dihydrooxazole

**Cat. No.:** 1504973

**CAS No.:** 1308311-03-6

Molecular Formula:  $C_{15}H_{14}N_2O$ 

Molecular Weight: 238.28

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0506244998

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-05-06 **Retest Date:** 2026-05-05

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.77%

 $OR[\alpha](C=1.4 \text{ g}/100\text{ml CHCL}_3):$  -54.6°

**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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