

# Certificate of Analysis

## Reference Material & Standard

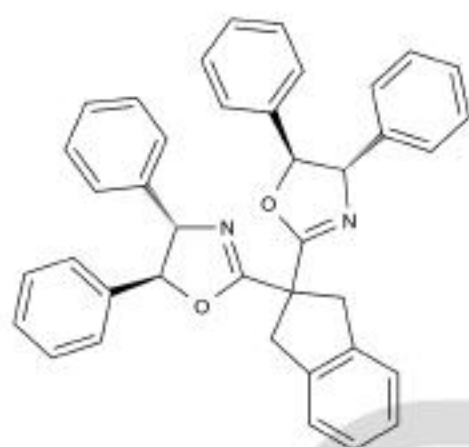
**Product Name:** (4S,4'S,5S,5'S)-2,2'-(2,3-Dihydro-1H-indene-2,2-diyl)bis(4,5-diphenyl-4,5-dihydrooxazole)  
**Synonyms:** N/A  
**CAS Number:** 2757083-45-5  
**Molecular Formula:** C<sub>30</sub>H<sub>32</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 560.68

**Catalogue Number:** C1480891  
**Lot Number:** 1026-SA-7994  
**Expiry Date:** Oct 25, 28  
**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Warning:**



**Chemical Structure:**



| Test Items      | Method            | Results   |
|-----------------|-------------------|-----------|
| Appearance      | Visual inspection | Solid     |
| Identification: | LC&HNMR           | Confirmed |
| Purity:         | HPLC              | 96.900%   |

CATO Research Chemicals Inc.

**Signature:**

Prepared by:

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Reviewed by:

*Yuki*

Approved by General Manager:

*David*

Date: Oct 26, 24

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## Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Oct 26, 24 | First release.      |

