# Certificate of Analysis

## Compound Information

| | |
|---|---|
| **Product Name:** | (S)-2,2'-Bis[Bis(3,5-Trifluoromethylphenyl)Phosphino]-4,4',6,6'-Tetramethoxy)-1,1'-Biphenyl |
| **CAS No.:** | 1365531-85-6 |
| **Cat. No.:** | G6655291 |
| **Molecular Formula:** | $C_{48}H_{28}F_{24}O_4P_2$ |
| **Molecular Weight:** | 1186.64 |

## Batch Information

| | |
|---|---|
| **Batch No.:** | 4859473 |
| **Test Date:** | 2026-01-05 |
| **Report Date:** | 2026-01-06 |
| **Retest Date:** | 2031-07-03 |
| **Storage:** | 2-8°C,Under inert gas. |
| **Origin** | China |

## Test Item

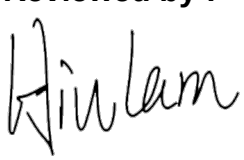
| Test | Specification | Result |
|---|---|---|
| Purity | 98% | 99.54% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -68.04 | -61.92 |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

**Reviewed by :**



**Reviewed by:**



**Approved by:**

