

## Certificate of Analysis

### Compound Information

**Product Name:** (R)-SEGPHOS

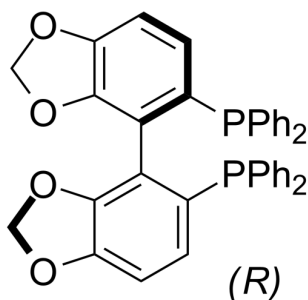
**Cat. No.:** 1105892

**CAS No.:** 244261-66-3

**Molecular Formula:** C<sub>38</sub>H<sub>28</sub>O<sub>4</sub>P<sub>2</sub>

**Molecular Weight:** 610.57

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld031300120

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Mfg. Date:** 2020-03-13

**Retest Date:** 2023-03-12

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**Optical Rotation:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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