

## Certificate of Analysis

### Compound Information

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

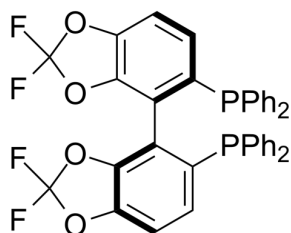
**Cat. No.:** 1158335

**CAS No.:** 503538-69-0

**Molecular Formula:** C<sub>38</sub>H<sub>24</sub>F<sub>4</sub>O<sub>4</sub>P<sub>2</sub>

**Molecular Weight:** 682.54

**Chemical Structure:**



(R)

### Batch Information

**Batch No.:** Ld072312493

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

**Mfg. Date:** 2020-07-24

**Retest Date:** 2023-07-23

**Origin:** Shanghai, China

### QC Summary

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

**<sup>1</sup>H NMR Spectrum:** 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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