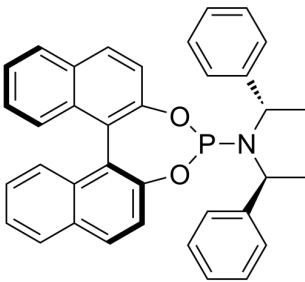


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(11bS)-N,N-Bis[(S)-1-phenylethyl]-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-amine
<b>Cat. No.:</b>	1157710
<b>CAS No.:</b>	209482-27-9
<b>Molecular Formula:</b>	C <sub>36</sub> H <sub>30</sub> NO <sub>2</sub> P
<b>Molecular Weight:</b>	539.60
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lc1122032
<b>Storage:</b>	-20°C, stored under nitrogen
<b>Test Date:</b>	2019-11-22
<b>Retest Date:</b>	2022-11-21
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥99.0%
<b>Conclusion:</b>	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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