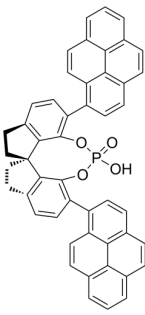


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(11aR)-10,11,12,13-Tetrahydro-5-hydroxy-3,7-di-1-pyrenyl-diindeno[7,1-de:1',7'-fg][1,3,2]dioxaphosphocin 5-oxide
<b>Cat. No.:</b>	1268599
<b>CAS No.:</b>	1643684-81-4
<b>Molecular Formula:</b>	C <sub>49</sub> H <sub>31</sub> O <sub>4</sub> P
<b>Molecular Weight:</b>	714.74
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lg1229364349
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-12-29
<b>Retest Date:</b>	2026-12-28
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light brown (Solid)
<b>Purity:</b>	≥97.0%
<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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