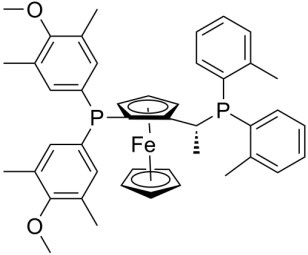


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(R)-1-[(Sp)-2-[Bis(4-methoxy-3,5-dimethylphenyl) phosphino]ferrocenyl]ethyl-di-o-tolylphosphine
<b>Cat. No.:</b>	1179059
<b>CAS No.:</b>	849924-49-8
<b>Molecular Formula:</b>	C <sub>44</sub> H <sub>48</sub> FeO <sub>2</sub> P <sub>2</sub>
<b>Molecular Weight:</b>	726.64
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lg0419238998
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2023-04-19
<b>Retest Date:</b>	2026-04-18
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</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.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai