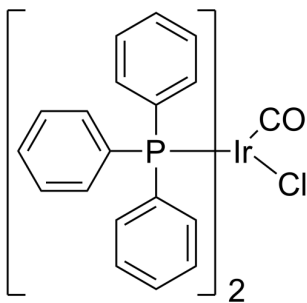


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Carbonylchlorobis(triphenylphosphine)iridium(I)
<b>Cat. No.:</b>	1153216
<b>CAS No.:</b>	14871-41-1
<b>Molecular Formula:</b>	C <sub>37</sub> H <sub>30</sub> ClIrOP <sub>2</sub>
<b>Molecular Weight:</b>	780.27
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1123340050
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2023-11-23
<b>Retest Date:</b>	2026-11-22
<b>Origin:</b>	Shanghai, China

### QC Summary

	Specification	Result
<b>Appearance:</b>	Light yellow to green yellow (Solid)	Yellow (Powder)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure	Consistent with structure
<b>Purity, ω/%:</b>	>98	98
<b>Solubility:</b>	Soluble in Chloroform and Other Organic Solvents	Qualified
<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

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