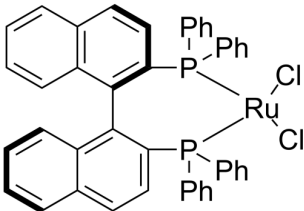


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Dichloro [(R)-(+)-2,2'-bis(diphenylphosphino)-1,1'-binaphthyl] ruthenium(II)
<b>Cat. No.:</b>	1019905
<b>CAS No.:</b>	132071-87-5
<b>Molecular Formula:</b>	C <sub>44</sub> H <sub>32</sub> Cl <sub>2</sub> P <sub>2</sub> Ru
<b>Molecular Weight:</b>	794.65
<b>Chemical Structure:</b>	

(R)

### Batch Information

<b>Batch No.:</b>	Le042368345
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2021-04-23
<b>Retest Date:</b>	2024-04-22
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b>Purity:</b>	≥98.0%
<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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