

## Certificate of Analysis

### Compound Information

**Product Name:** Tris(triphenylphosphine)ruthenium(II) dichloride

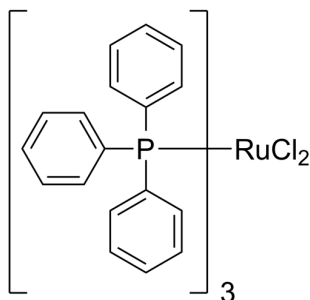
**Cat. No.:** 1089732

**CAS No.:** 15529-49-4

**Molecular Formula:** C<sub>54</sub>H<sub>45</sub>Cl<sub>2</sub>P<sub>3</sub>Ru

**Molecular Weight:** 958.85

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0311126054

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Mfg. Date:** 2022-03-11

**Retest Date:** 2025-03-10

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Brown to black (Solid)

**Purity:** ≥99.0%

**Ru:** 10.56%

**Conclusion:** 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