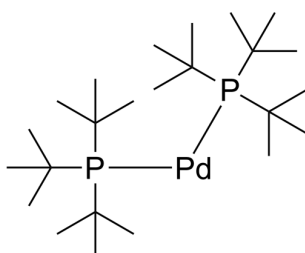


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Bis(tri-tert-butylphosphine)palladium(0) |
| Cat. No.: | 1034843 |
| CAS No.: | 53199-31-8 |
| Molecular Formula: | C ₂₄ H ₅₄ P ₂ Pd |
| Molecular Weight: | 511.05 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|--|
| Batch No.: | Lf0509132410 |
| Storage: | -20°C, protect from light, stored under nitrogen |
| Test Date: | 2022-05-09 |
| Retest Date: | 2025-05-08 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| 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

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