

Certificate of Analysis

Compound Information

Product Name:	Tetrakis(triphenylphosphine)palladium
Cat. No.:	1021232
CAS No.:	14221-01-3
Molecular Formula:	C ₇₂ H ₆₀ P ₄ Pd
Molecular Weight:	1155.56
Chemical Structure:	

Batch Information

Batch No.:	Lg1207343855
Storage:	-20°C, protect from light, stored under nitrogen
Test Date:	2023-11-14
Retest Date:	2026-11-13
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
Assay:	98.0%
Pd:	9.02%
Ir:	≤0.005%
Pb:	≤0.005%
Ni:	≤0.005%
Cu:	≤0.005%
Fe:	≤0.005%
Cd:	≤0.005%
Cr:	≤0.005%
Ag:	≤0.005%
Au:	≤0.005%
Impurity metal:	≤0.045%
Single impurity:	≤0.005%
Solvent residue:	0.60%

Conclusion:

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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