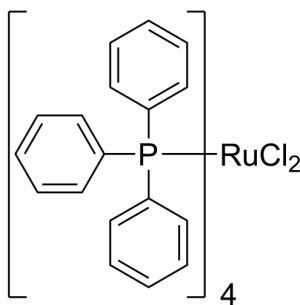


Certificate of Analysis

Compound Information

Product Name:	Dichlorotetrakis(triphenylphosphine)ruthenium(II)
Cat. No.:	1155192
CAS No.:	15555-77-8
Molecular Formula:	C ₇₂ H ₆₀ Cl ₂ P ₄ Ru
Molecular Weight:	1225.15
Chemical Structure:	



Batch Information

Batch No.:	Lf0621141693
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-06-22
Retest Date:	2028-06-21
Origin:	Shanghai, China

QC Summary

Appearance:	Brown to reddish brown (Solid)
Purity:	95%
Pt:	<0.001 w/%
Te:	<0.0005 w/%
Mg:	<0.0003 w/%
Bi:	<0.0003 w/%
Sb:	<0.0003 w/%
Ti:	<0.0003 w/%
As:	<0.0003 w/%
Cr:	<0.0003 w/%
Mo:	<0.0003 w/%
Mn:	<0.0003 w/%
Fe:	<0.0003 w/%
Ir:	<0.0003 w/%
Co:	<0.0003 w/%

Rh:	<0.0005 w/%
Pd:	<0.0003 w/%
Ni:	<0.0003 w/%
Pb:	<0.0003 w/%
Cu:	<0.0003 w/%
Ag:	<0.0003 w/%
Au:	<0.001 w/%
Zn:	<0.0003 w/%
Cd:	<0.0003 w/%
Al:	<0.0003 w/%
Si:	<0.001 w/%
Sn:	<0.0003 w/%
Zr:	<0.0003 w/%
Ru:	8.02

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

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