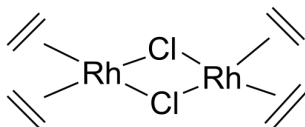


## Certificate of Analysis

### Compound Information

Product Name:	Chlorobis(ethylene)rhodium(I)dimer
Cat. No.:	1105782
CAS No.:	12081-16-2
Molecular Formula:	C <sub>8</sub> H <sub>16</sub> Cl <sub>2</sub> Rh <sub>2</sub>
Molecular Weight:	388.93
Chemical Structure:	



### Batch Information

Batch No.:	Lg1108332312
Storage:	-20°C, protect from light, stored under nitrogen
Test Date:	2023-11-08
Retest Date:	2026-11-07
Origin:	Shanghai, China

### QC Summary

	Specification	Result
Appearance:	Yellow to reddish brown (Solid)	reddish brown (Powder)
Platinum(Pt),ω/%:	<0.001	qualified
Tellurium (Te),ω/%:	<0.0004	qualified
Magnesium(Mg),ω/%:	<0.0003	qualified
Bismuth (Bi),ω/%:	<0.0003	qualified
Antimony (Sb),ω/%:	<0.0003	qualified
Titanium (Ti),ω/%:	<0.0003	qualified
Arsenic(As),ω/%:	<0.0003	qualified
Chromium(Cr),ω/%:	<0.0003	qualified
Molybdenum (Mo) ,ω/%:	<0.0003	qualified
Manganese(Mn),ω/%:	<0.0003	qualified
Iron(Fe),ω/%:	<0.0003	qualified
Ruthenium(Ru),ω/%:	<0.0003	qualified
Cobalt(Co),ω/%:	<0.0003	qualified
Palladium (Pd),ω/%:	<0.0004	qualified

<b>Iridium(Ir),ω/%:</b>	<0.0003	qualified
<b>Nickel(Ni),ω/%:</b>	<0.0003	qualified
<b>Lead(Pb),ω/%:</b>	<0.0003	qualified
<b>Copper(Cu),ω/%:</b>	<0.0003	qualified
<b>Silver(Ag),ω/%:</b>	<0.0003	qualified
<b>Gold(Au),ω/%:</b>	<0.001	qualified
<b>Zinc(Zn),ω/%:</b>	<0.0003	qualified
<b>Cadmium (Cd),ω/%:</b>	<0.0003	qualified
<b>Aluminium(Al),ω/%:</b>	<0.0003	qualified
<b>Silicon(Si),ω/%:</b>	<0.001	qualified
<b>Tin(Sn),ω/%:</b>	<0.0003	qualified
<b>Zirconium(Zr),ω/%:</b>	<0.0003	qualified
<b>Insoluble Matter,ω/%:</b>	<0.0005	qualified
<b>Rhodium(Rh),ω/%:</b>	52.42	qualified
<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.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai