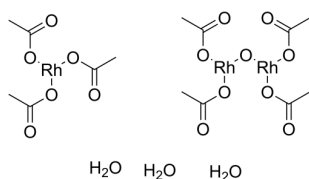


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Hexa(acetato)- $\mu$ -oxotris(aqua)trirhodium(III)acetate
<b>Cat. No.:</b>	1152568
<b>CAS No.:</b>	42204-14-8
<b>Molecular Formula:</b>	C <sub>14</sub> H <sub>27</sub> O <sub>18</sub> Rh <sub>3</sub>
<b>Molecular Weight:</b>	280.04
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0406234925
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2023-04-06
<b>Retest Date:</b>	2026-04-05
<b>Origin:</b>	Shanghai, China

### QC Summary

	Specification	Result
<b>Appearance:</b>	Brown to black (Solid)	Green (Powder)
<b>Rhodium Acetate Mass Fraction, ω/%:</b>	≥95	97
<b>Rhodium Mass Fraction, ω/%:</b>	45.0-47.0	qualified
<b>Aluminium(Al), ω/%:</b>	≤0.005	qualified
<b>Magnesium(Mg), ω/%:</b>	≤0.005	qualified
<b>Zinc(Zn), ω/%:</b>	≤0.005	qualified
<b>Copper(Cu), ω/%:</b>	≤0.005	qualified
<b>Iron(Fe), ω/%:</b>	≤0.005	qualified
<b>Nickel(Ni), ω/%:</b>	≤0.005	qualified
<b>Lead(Pb), ω/%:</b>	≤0.005	qualified
<b>Palladium (Pd), ω/%:</b>	≤0.005	qualified
<b>Platinum(Pt), ω/%:</b>	≤0.005	qualified
<b>Iridium(Ir), ω/%:</b>	≤0.01	qualified
<b>Chloroform Insoluble Matter, ω/%:</b>	<0.5	qualified

**Product Quality:**

Uniform without Inclusion

qualified

**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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