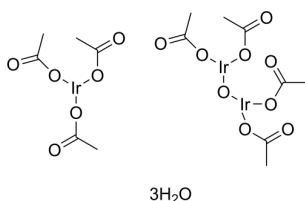


## Certificate of Analysis

### Compound Information

Product Name:	Iridium(III) acetate trihydrate
Cat. No.:	1172151
CAS No.:	52705-52-9
Molecular Formula:	C <sub>14</sub> H <sub>27</sub> Ir <sub>3</sub> O <sub>18</sub>
Molecular Weight:	1060.01
Chemical Structure:	



### Batch Information

Batch No.:	Lf0624142426
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-06-24
Retest Date:	2025-06-23
Origin:	Shanghai, China

### QC Summary

Appearance:	Light green to green (Solid)
Purity:	≥97.0%
Ir:	48.06%
Pt:	<0.01%
Pd:	<0.01%
Ru:	<0.01%
Rh:	<0.01%
Au:	<0.01%
Ag:	<0.01%
Ca:	<0.01%
Fe:	<0.01%
Na:	<0.01%
Cu:	<0.005%
Mg:	<0.005%
Pb:	<0.005%

**Mn:** <0.005%  
**Al:** <0.005%  
**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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