



Certificate of Analysis

Compound Information

Product Name: Iridium(III) acetate trihydrate

 Cat. No.:
 1172151

 CAS No.:
 52705-52-9

 Molecular Formula:
 $C_{14}H_{27}Ir_3O_{18}$

Molecular Weight: 1060.01

Chemical Structure:

Batch Information

Batch No.: Lf0516133634

Storage: 2-8°C, protect from light, stored under nitrogen

<0.005%

<0.005%

 Mfg. Date:
 2022-05-16

 Retest Date:
 2025-05-15

Origin: Shanghai, China

QC Summary

Mn:

AI:

Appearance: Light green to green (Solid)

Purity: ≥97.0% 48.06% lr: Pt: <0.01% Pd: <0.01% Ru: <0.01% <0.01% Rh: Au: <0.01% <0.01% Ag: Ca: <0.01% Fe: <0.01% Na: <0.01% Pb: <0.005%

Page 1 of 2 www.leyan.com

Cu: <0.005% **Mg:** <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.

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Page 2 of 2 www.leyan.com