



Certificate of Analysis

Compound Information

Product Name: Iridium(III) chloride xhydrate

 Cat. No.:
 1105920

 CAS No.:
 14996-61-3

 Molecular Formula:
 $IrCl_3 \cdot xH_2O$

Molecular Weight: 298.58 (anhydrous basis)

Chemical Structure:

IrCl₃ xH₂O

Batch Information

Batch No.: Lf1213190012

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

<0.001%

<0.001%

<0.001%

 Test Date:
 2022-12-13

 Retest Date:
 2025-12-12

Origin: Shanghai, China

QC Summary

Si:

AI:

Pb:

Appearance: Brown to black (Solid)

lr: ≥54.0% Pd: <0.001% Pt: <0.001% Rh: <0.001% Ru: <0.001% <0.001% Na: <0.001% Au: Fe: <0.001% <0.001% Mg: Mn: <0.001% Cu: <0.001%

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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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