

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Iridium trichloride trihydrate
<b>Cat. No.:</b>	1155758
<b>CAS No.:</b>	13569-57-8
<b>Molecular Formula:</b>	Cl <sub>3</sub> H <sub>6</sub> IrO <sub>3</sub>
<b>Molecular Weight:</b>	352.62
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lf0913167841
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2022-09-13
<b>Retest Date:</b>	2025-09-12
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to black (Solid)
<b>Purity:</b>	≥95.0%
<b>Ir:</b>	54.05%
<b>Pd:</b>	<0.001%
<b>Pt:</b>	<0.001%
<b>Rh:</b>	<0.001%
<b>Ru:</b>	<0.001%
<b>Na:</b>	<0.001%
<b>Au:</b>	<0.001%
<b>Fe:</b>	<0.001%
<b>Mg:</b>	<0.001%
<b>Mn:</b>	<0.001%
<b>Cu:</b>	<0.001%
<b>Si:</b>	<0.001%
<b>Al:</b>	<0.001%
<b>Pb:</b>	

**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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