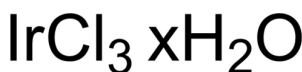


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Iridium(III) chloride xhydrate
<b>Cat. No.:</b>	1105920
<b>CAS No.:</b>	14996-61-3
<b>Molecular Formula:</b>	$\text{IrCl}_3 \cdot x\text{H}_2\text{O}$
<b>Molecular Weight:</b>	298.58 (anhydrous basis)
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le043069407
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2021-04-30
<b>Retest Date:</b>	2024-04-29
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to black (Solid)
<b>Ir:</b>	54%
<b>Water by Karl Fischer:</b>	6.2696%
<b>Cl (Titration by <math>\text{AgNO}_3</math>):</b>	36%
<b>Conclusion:</b>	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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