

## Certificate of Analysis

### Compound Information

Product Name:	Ruthenium(III) chloride
Cat. No.:	1014766
CAS No.:	10049-08-8
Molecular Formula:	Cl <sub>3</sub> Ru
Molecular Weight:	207.43
Chemical Structure:	



### Batch Information

Batch No.:	Le071990723
Storage:	Store at room temperature
Test Date:	2021-07-19
Retest Date:	2024-07-18
Origin:	Shanghai, China

### QC Summary

Appearance:	Brown to black (Solid)
Purity:	≥99.0%
Ru:	47.02 wt%
Pd:	0.0020 wt%
Ag:	0.0017 wt%
Au:	0.0011 wt%
Si:	0.0016 wt%
Mn:	0.0015 wt%
Cu:	0.0015 wt%
Mg:	0.0014 wt%
Al:	0.0012 wt%
Fe:	0.0014 wt%
Zn:	0.0013 wt%
Sn:	0.0010 wt%
Pt:	0.0022 wt%

**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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