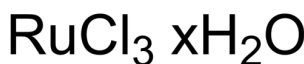


Certificate of Analysis

Compound Information

Product Name:	Ruthenium(III) chloride (hydrate)
Cat. No.:	1089723
CAS No.:	14898-67-0
Molecular Formula:	$\text{RuCl}_3 \cdot x\text{H}_2\text{O}$
Chemical Structure:	



Batch Information

Batch No.:	Le091799656
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2021-09-17
Retest Date:	2024-09-16
Origin:	Shanghai, China

QC Summary

Appearance:	Brown to black (Solid)
Purity:	≥99.0%
Ru:	37.02%
Cu:	0.0009%
Ca:	0.002%
Mg:	0.001%
Na:	0.004%
Fe:	0.008%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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