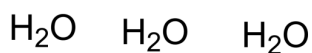
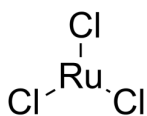


Certificate of Analysis

Compound Information

Product Name:	Ruthenium(III) chloride trihydrate
Cat. No.:	1062543
CAS No.:	13815-94-6
Molecular Formula:	Cl ₃ H ₆ O ₃ Ru
Molecular Weight:	261.47
Chemical Structure:	



Batch Information

Batch No.:	Lg0301207581
Storage:	Store at room temperature
Test Date:	2023-03-01
Retest Date:	2028-02-29
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Brown to black (Solid)	Taupe (Solid)
Calcium(Ca),ω/%:	≤0.012	qualified
Magnesium(Mg),ω/%:	≤0.006	qualified
Sodium(Na),ω/%:	≤0.012	qualified
Iron(Fe),ω/%:	≤0.012	qualified
Copper(Cu),ω/%:	≤0.006	qualified
N-butanol Insoluble,ω/%:	≤0.5	qualified
Ruthenium(Ru),ω/%:	35.0-38.0	37
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

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