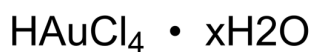


Certificate of Analysis

Compound Information

Product Name:	Hydrogen tetrachloroaurate(III) xhydrate
Cat. No.:	1177507
CAS No.:	27988-77-8
Molecular Formula:	HAuCl ₄ ·xH ₂ O
Molecular Weight:	339.79
Chemical Structure:	



Batch Information

Batch No.:	Lg1005309817
Storage:	-20°C, stored under nitrogen
Test Date:	2023-10-05
Retest Date:	2026-10-04
Origin:	Shanghai, China

QC Summary

Appearance:	Yellow to orange (Solid)
Purity:	≥99.0%
Au:	50.0 wt%
Pd:	0.0020 wt%
Ru:	0.0015 wt%
Pt:	0.0016 wt%
Ag:	0.0017 wt%
Al:	0.0015 wt%
Fe:	0.0015 wt%
Mg:	0.0011 wt%
Si:	0.0016 wt%
Cu:	0.0012 wt%
Cr:	0.0016 wt%
Zn:	0.0009 wt%

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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