



Certificate of Analysis

Compound Information

Product Name: Gold(III) chloride hydrate

 Cat. No.:
 1177507

 CAS No.:
 27988-77-8

Molecular Formula: $HAuCl_4 \cdot XH_2O$

Molecular Weight: 339.79

Chemical Structure:

HAuCl₄ • xH2O

Batch Information

Batch No.: Lf0822162114

Storage: -20°C, stored under nitrogen

 Test Date:
 2022-08-23

 Retest Date:
 2025-08-22

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

Purity: ≥99.0% Au: 47.80% N: <0.01%

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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