



Certificate of Analysis

Compound Information

Product Name: Gold(III) chloride trihydrate

 Cat. No.:
 1215225

 CAS No.:
 16961-25-4

Molecular Formula: HAuCl₄.3H₂O

Molecular Weight: 393.83

Chemical Structure:

HAuCl₄ • 3H₂O

Batch Information

Batch No.: L355470

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2022-12-26

 Retest Date:
 2025-12-25

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

 Purity:
 ≥99.0%

 Au:
 48.0%

 N:
 <0.01%</td>

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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