



## **Certificate of Analysis**

**Compound Information** 

Product Name: Gold(III) chloride trihydrate

**Cat. No.:** 1215225 **CAS No.:** 16961-25-4

Molecular Formula: HAuCl<sub>4</sub>.3H<sub>2</sub>O

Molecular Weight: 393.83

**Chemical Structure:** 

HAuCl<sub>4</sub> • 3H<sub>2</sub>O

## **Batch Information**

**Batch No.:** Lf1212189815

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

**Test Date**: 2022-12-12 **Retest Date**: 2025-12-11

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Yellow to orange (Solid)

 Purity:
 ≥99.0%

 Au:
 48.0%

 Total nitrogen:
 <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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