



Certificate of Analysis

Compound Information

Product Name:	Sodium tetrachloroaurate(III) dihydrate	
Cat. No.:	1215508	
CAS No.:	13874-02-7	
Molecular Formula:	AuCl ₄ H ₄ NaO ₂	
Molecular Weight:	397.80	
Chemical Structure:		

$NaAuCl_4 \bullet 2H_2O$

Batch Information

Batch No.:	Lg0515250223	
Storage:	Store at room temperature, keep dry and cool	
Test Date:	2023-05-16	
Retest Date:	2026-05-15	
Origin:	Shanghai, China	
QC Summary	Specification	Result
Appearance:	Yellow to orange (Solid)	orange (Solid)
Purity,ω/%:	≥99.9	99.9
Palladium(Pd),ω/%:	≤0.005	qualified
Platinum(Pt),ω/%:	≤0.005	qualified
Gold(Au),ω/%:	≥48.0	48.05
Aluminium(Al),ω/%:	≤0.005	qualified
Magnesium(Mg),ω/%:	≤0.005	qualified
Nickel(Ni),ω/%:	≤0.005	qualified
Lead(Pb),ω/%:	≤0.005	qualified
lron(Fe),ω/%:	≤0.005	qualified
Zinc(Zn),ω/%:	≤0.005	qualified
lridium(lr),ω/%:	≤0.005	qualified
Chromium(Cr),ω/%:	≤0.005	qualified
Nitrate(NO ₃),ω/%:	≤0.005	qualified
Rhodium(Rh),ω/%:	≤0.005	qualified

Caution: Research use only and are not intended for human use.

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