



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-251058
Lot Number: SAMPLE
Product Name: Sodium tetrachloroaurate(III) dihydrate
CAS Number: 13874-02-7
Molecular Formula: $\text{NaAuCl}_4 \cdot 2\text{H}_2\text{O}$
Molecular Weight: 397.80

Test	Specification	Result
Purity		99.99%
Total Impurities		< 100 ppm
Aluminum		2 ppm
Copper		6 ppm
Gold	49.51%	49.40%
Iron		< 5 ppm
Magnesium		< 1 ppm
Manganese		< 1 ppm
Palladium		< 5 ppm
Platinum		< 5 ppm
Rhodium		< 1 ppm
Ruthenium		< 5 ppm
Silicon		7 ppm
Silver		< 20 ppm
Zinc		< 5 ppm

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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