



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-484075  
Lot Number: SAMPLE  
Product Name: Gold sodium thiomalate  
CAS Number: 12244-57-4  
Molecular Formula:  $C_4H_4AuO_4S \cdot 2Na$   
Molecular Weight: 390.08

Test	Specification	Result
Purity		99.99%
Total Impurities		Total metallic impurities: < 100 ppm
Cadmium		< 1 ppm
Calcium		< 10 ppm
Copper		< 5 ppm
Gold	50.4%	49.98%
Iron		< 5 ppm
Magnesium		< 1 ppm
Manganese		< 1 ppm
Palladium		< 5 ppm
Platinum		< 10 ppm
Silicon		< 5 ppm
Silver		< 20 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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