

Auric Visible Gold Analysis

Sample: Mass smoke test

Processed: 2026-07-01T16:14:08+00:00

Sensitivity: 5

Calibration: 50.0 microns/pixel

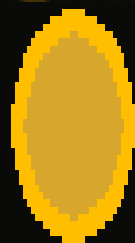
Metric	Value
Particle count	2
Accepted	2
Review	0
Rejected	0
Estimated total gold	3.3244 mg

Tyler Mesh Distribution

Tyler mesh	Count	Mass [mg]	Mass [%]
10 mesh or greater	0	0.0000	0.0%
30 mesh	1	3.0060	90.4%
50 mesh	1	0.3185	9.6%
100 mesh	0	0.0000	0.0%
sub 200	0	0.0000	0.0%

Detection Overlay

2:1.00



1:1.00



Particle Review

ID	Decision	Conf.	Feret um	Mesh	Mass mg	Reason
2	accept	1.00	1409	30 mesh	3.0060	strong gold color and shape evidence
1	accept	1.00	500	50 mesh	0.3185	strong gold color and shape evidence