

Paystreak AI Visible Gold Analysis

Sample: Untitled sample
Processed: 2026-07-01T23:50:51+00:00
Sensitivity: 5
Calibration: 80.19927302552634 microns/pixel
Scale source: pan_inner_flat_14in (90% confidence)

Metric	Value
Particle count	79
Accepted	17
Review	62
Rejected	0
Estimated total gold	6366.5631 mg

Tyler Mesh Distribution

Tyler mesh	Count	Mass [mg]	Mass [%]
10 mesh or greater	4	6356.7501	99.8%
30 mesh	10	7.7672	0.1%
50 mesh	18	1.5194	0.0%
100 mesh	47	0.5263	0.0%
sub 200	0	0.0000	0.0%

Detection Overlay

79-1-1-23-87
600.87
600.87
600.87
600.87



Particle Review

ID	Decision	Conf.	Feret um	Mesh	Mass mg	Reason
53	review	0.92	62947	10 mesh or greater	4030.1164	fragmented or porous outline
79	accept	1.00	62143	10 mesh or greater	1665.9936	strong gold color and shape evidence
66	accept	1.00	38576	10 mesh or greater	611.0973	strong gold color and shape evidence
47	accept	1.00	6611	10 mesh or greater	49.5427	strong gold color and shape evidence
28	accept	1.00	1203	30 mesh	2.1476	strong gold color and shape evidence
78	accept	1.00	1476	30 mesh	1.2041	strong gold color and shape evidence
77	accept	1.00	1283	30 mesh	1.0986	strong gold color and shape evidence
76	accept	1.00	1764	30 mesh	0.9186	strong gold color and shape evidence
18	review	0.87	1365	30 mesh	0.9062	fragmented or porous outline; low saturati
67	accept	1.00	1043	30 mesh	0.7324	strong gold color and shape evidence
69	accept	1.00	722	30 mesh	0.2880	strong gold color and shape evidence
74	accept	1.00	481	50 mesh	0.1974	strong gold color and shape evidence
68	accept	1.00	561	50 mesh	0.2085	strong gold color and shape evidence
65	accept	1.00	659	30 mesh	0.1887	strong gold color and shape evidence
41	review	0.87	642	30 mesh	0.1688	fragmented or porous outline; low saturati
22	review	0.95	567	50 mesh	0.1539	low saturation
20	review	0.95	556	50 mesh	0.1291	low saturation
72	review	0.95	401	50 mesh	0.0894	low saturation
33	accept	1.00	624	30 mesh	0.1142	strong gold color and shape evidence
25	review	0.95	321	50 mesh	0.0782	low saturation
71	review	0.95	321	50 mesh	0.0782	low saturation
30	review	0.95	401	50 mesh	0.0745	low saturation
49	review	0.95	486	50 mesh	0.0745	low saturation
14	accept	1.00	401	50 mesh	0.0670	strong gold color and shape evidence
75	review	0.95	321	50 mesh	0.0670	low saturation