Alfa Aesar

Certificate of analysis

Product No.: 42153

Product: Gold flake/sphere, APS 2.2-3.5 micron,

99.96% (metals basis)

Lot No.: J04Z047

Au				99.98 %
Chloride				< 0.001 %
Specific surface area				0.2 m²/g
Tap density				5.6 g/mL
Particle size distribution				_
D5<				< 1.4µm
D10<			< 1.9µm	
D50<				< 3.9µm
D90<				< 6.6µm
D95<			< 7.6µm	
Ag	0.0006	Al	ND	Ba ND
Bi	ND	Ca	ND	Cd ND
Cr	ND	Cu	ND	Fe ND
K	ND	Li	ND	Mg ND
Mn	ND	Na	ND	Ni ND
Pb	ND	Pd	ND	Pt ND
Rh	ND	Ru	ND	Sb ND
Si	ND	Sn	ND	Zn ND

Values given in percent unless otherwise noted ND: Not detected

This document has been electronically generated and does not require a signature.

