

Certificate of analysis

Platinum gauze, 45 mesh woven from 0.198mm (0.0078in) dia wire,
99.9% (metals basis)

Stock Number: 41814

Lot Number: D13R014

Analysis

Pt	99.99 %	Ag	15	Mg	ND	Mo	ND	Ca	ND	P	55
Pd	ND	Cd	1	Pb	ND	Cu	3	Zr	16	Re	ND
Rh	ND	As	ND	Sn	ND	Zn	ND	Sm	ND	S	ND
Ir	ND	Te	18	Cr	ND	Ti	ND	W	ND	Ta	ND
Ru	ND	B	ND	Si	ND	Co	ND	Ga	ND		
Os	ND	Sb	ND	Fe	12	Ni	ND	In	ND		
Au	ND	Mn	ND	Bi	12	Al	ND	Ba	ND		

Detection limits for elements listed above:

Pt	Matrix	Ag	1	Mg	1	Mo	1	Ca	3	P	50
Pd	3	Cd	1	Pb	3	Cu	1	Zr	1	Re	100
Rh	10	As	1	Sn	3	Zn	1	Sm	20	S	50
Ir	7	Te	2	Cr	6	Ti	1	W	20	Ta	60
Ru	6	B	9	Si	8	Co	6	Ga	100		
Os	1	Sb	1	Fe	1	Ni	1	In	150		
Au	4	Mn	1	Bi	5	Al	6	Ba	50		

Values given in ppm unless otherwise noted

ND: Not detected

Analysis method: Emission spectroscopy (ICP or DC arc)

Certified by:



Quality Control

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