Alfa Aesar

Certificate of analysis Platinum foil, 0.1mm (0.004in) thick, Premion, 99.997% (metals basis)

Stock Number: 12059 Lot Number: NM30587

Analysis

Batch Analysis

All concentrations are quoted in parts per million by weight, and the analysis technique employed was d.c. arc emission spectroscopy, unless otherwise denoted below. Unless otherwise stated, the specification (total metallic impurities) relates to impurities as detected.

Elements sought and limits of detection:

Below is a list of limits of detection of impurity elements appropriate to the matrix, analytical standards, and methods of analysis used.

Ag 1	Al 1	As 1	Au 1	B 1	Ba 1
Be 1	Bi 1	Ca 1	Cd 1	Co 1	Cr 1
Cs	Cu 1	Fe 2	Ga 1	Ge 1	Hg
In	Ir 1	K 1	Li 1	Mg 1	Mn 1
Mo 1	Na 1	Nb 1	Ni 1	Os 2	P 3
Pb 1	Pd 1	Pt	Rb	Re	Rh 1
Ru 2	Sb 1	Si 1	Sn 1	Sr	Та
Te 1	Ti 1	T1	V 1	W 20	Zn 20
Zr 10	Se 10				

Elements detected:

Cu 1 Pd 2 Ir 5 Rh 2 Sample analyzed after dilute acid pickle Instrumenmt: Direct reader "..." not regarded

Certified by:

Paul Comoly

Quality Control

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



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