

Silver bromide, Premion[®], 99.998% (metals basis)

Certificate of analysis

Stock Number: 12110

Lot Number: S022113

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.

Al	<1	Sb	2	As	30	Ba	<1	Bi	<1	B	<1
Cd	<1	Cs	20	Ca	<1	Cr	<1	Co	<1	Cu	<1
Ga	<1	Ge	1	In	1	Fe	<1	Pb	<1	Li	<1
Mg	<1	Mn	<1	Hg	100	Mo	<1	Ni	<1	P	100
K	3	Rb	20	Si	<1	Na	<1	Sr	2	Te	10
Tl	2	Sn	<1	Ti	2	W	100	V	<1	Zn	20
Zr	30	Pt	3	Pd	2	Ir	5	Rh	3	Ru	10
Os	30	Au	1								

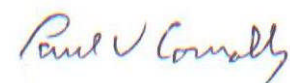
Elements detected:

Ca <1 Fe <1 Mg <1

Additional Analysis:

Ag 58.48%

Certified by:



Quality Control

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