

# Certificate of analysis

**Lead (II) acetate, Puratronic, 99.995%**  
(metals basis)

**Stock Number:**10719

**Lot Number:** 22846

## 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	30	B	1	Ba	1	Bi	1	Ca	1
Cd	1	Co	1	Cr	1	Cs	10	Cu	1	Fe	1	Ga	1
Ge	1	Hg	300	In	1	K	1	Li	1	Mg	1	Mn	1
Mo	1	Na	1	Ni	1	P	300	Rb	5	Sb	10	Si	1
Sn	1	Sr	1	Te	5	Ti	2	Tl	1	V	1	W	100
Zn	20	Zr	50	Au	10								

### Elements detected

B 2 Bi 35 Fe <1 Mg <1

### Additional Analyses:

Pb 55.1%

Certified by:

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

*Paul V Connelly*

Quality Control