Alfa Aesar

Certificate of analysis Calcium oxalate, Puratronic, 99.9985% (metals basis),

(excluding 25ppm max alkali earths)

Stock Number: 13007 Lot Number: G15P12

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 3	As 100	B 2	Ba 2	Bi 2
Cd 2	Co 2	Cr 2	Cs 50	Cu 1	Fe 1
Ga 1	Ge 1	Hg 30	In 1	K 2	Li 1
Mg 1	Mn 1	Mo 3	Na 1	Ni 2	P 300
Pb 1	Rb 20	Sb 3	Si 3	Sn 1	Sr 1
Te 20	Ti 100	T1 2	V 10	W	30 Zn 50
Zr 300	Au 2				

Elements Detected

Sr 2

Additional Analysis

Calcium assay 27.0 %

Certified By: Paul V Cornelly

Quality Control

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