

Certificate of analysis

Lanthanum (III) carbonate, REacton, 99.99% (REO)

Stock Number: 13197

Lot Number: H06L72

Analysis

H	ND	Li	0.9	Be	<0.01	B	<0.01
C	Matrix	N	ND	O	Matrix	F	0.9
Na	<0.1	Mg	1	Al	2	Si	2
P	0.9	S	20	Cl	20	K	0.4
Ca	100	Sc	0.04	Ti	<0.2	V	<0.1
Cr	0.2	Mn	0.1	Fe	2	Co	<0.02
Ni	0.09	Cu	0.1	Zn	0.8	Ga	<0.05
Ge	<0.04	As	0.7	Se	0.1	Br	0.9
Rb	<0.05	Sr	0.4	Y	<0.05	Zr	0.3
Nb	<0.1	Mo	<0.2	Ru	<0.2	Rh	<0.02
Pd	<0.2	Ag	<0.1	Cd	3	In	0.2
Sn	<0.1	Sb	<0.2	Te	<0.1	I	70
Cs	<0.2	Ba	<0.2	La	Matrix	Ce	5
Pr	2	Nd	2	Sm	<1	Eu	4
Gd	<1	Tb	<0.1	Dy	<0.9	Ho	<0.2
Er	<0.8	Tm	<0.2	Yb	<1	Lu	<0.3
Hf	<1	Ta	ND	W	<0.9	Re	<0.2
Os	<0.7	Ir	<0.4	Pt	<0.8	Au	<0.3
Hg	<0.5	Tl	<0.2	Pb	<0.8	Bi	<0.4
Th	<0.5	U	<0.5				

Values given in ppm unless otherwise noted

Certified by:



Quality Control

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