

Certificate of analysis

Lanthanum(III) chloride heptahydrate, REacton[®], 99.99% (REO)

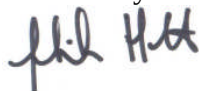
Stock Number: 11268
Lot Number: G23W054

Analysis

Appearance		Crystalline aggregates	
Purity		99.99 % (REO)	
Na	4	Fe	2
Mg	< 1	Ni	< 1
Al	4	Cu	< 1
Si	5	Zn	< 1
K	< 1	Y	< 1
Ca	5	Ce	< 10
Sc	< 1	Pr	< 5
Ti	< 1	Nd	< 5
V	< 1	Sm	< 1
Cr	< 1	Eu	< 1
Mn	< 1	Gd	< 1
		Tb	< 1
		Dy	< 1
		Ho	< 1
		Er	< 1
		Tm	< 1
		Yb	< 1
		Lu	< 1
		Pb	< 1
		Bi	< 1
		Th	< 1
		U	< 1

Values given in ppm unless otherwise noted
Analysis method: Mass spectrometry

Certified by:



Quality Control

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