

Certificate of analysis

Product No.: 11268

Product: Lanthanum(III) chloride heptahydrate,
REacton®, 99.99% (REO)

Lot No.: X04D024

Appearance				Crystalline	
La ₂ O ₃				42.9 %	
Purity (REO)				99.99 %	
Na	2	Fe	2	Tb	< 1
Mg	< 1	Ni	< 1	Dy	< 1
Al	< 1	Cu	< 1	Ho	< 1
Si	1	Zn	< 1	Er	< 1
K	1	Y	< 1	Tm	< 1
Ca	2	Ce	5	Yb	< 1
Sc	< 1	Pr	< 1	Lu	< 1
Ti	< 1	Nd	2	Pb	< 0.2
V	< 1	Sm	< 1	Bi	< 0.2
Cr	< 1	Eu	< 1	Th	< 0.2
Mn	< 1	Gd	< 1	U	< 0.2

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

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