

Certificate of analysis

Product No.: 44020
Product: Gadolinium(III) oxide, 99.99+% (REO)
Lot No.: X24A014

Purity		99.99+ % (REO)			
Na	0.7	Ni	< 0.02	Tb	3
Mg	1	Cu	3	Dy	3
Al	20	Zn	< 0.03	Ho	2
Si	40	Y	1	Er	2
K	1	La	0.5	Tm	1
Ca	40	Ce	0.5	Yb	2
Ti	< 0.01	Pr	< 0.1	Lu	0.8
Cr	0.1	Nd	< 0.1	Pb	0.2
Mn	0.6	Sm	< 0.1	Th	< 0.2
Fe	4	Eu	2	U	< 0.2

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

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