

Certificate of analysis

Product No.: 13208
 Product: Gadolinium(III) bromide hydrate, REacton[®], 99.99% (REO)
 Lot No.: N29C046

Purity 99.99 % (REO)
 Gd₂O₃ 34.9 %
 Form Crystalline

Na	< 1	Fe	3	Tb	10
Mg	2	Ni	1	Dy	8
Al	5	Cu	2	Ho	5
Si	8	Zn	< 1	Er	5
K	< 1	Y	1	Tm	1
Ca	10	La	5	Yb	1
Sc	< 1	Ce	2	Lu	1
Ti	< 1	Pr	2	Pb	< 1
V	< 1	Nd	1	Bi	< 0.5
Cr	< 1	Sm	1	Th	< 0.2
Mn	< 1	Eu	3	U	< 0.2

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

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