

Certificate of analysis

Gadolinium(III) bromide hydrate, REacton®, 99.99% (REO)

Stock Number: 13208

Lot Number: B15X033

Analysis

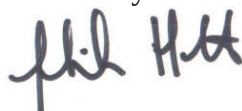
Purity	99.99 % (REO)
Gd ₂ O ₃	35.88 %
Form	Crystalline

Na	< 2	Fe	< 2	Tb	< 2
Mg	< 2	Ni	< 1	Dy	< 2
Al	< 5	Cu	< 1	Ho	< 1
Si	< 10	Zn	< 1	Er	< 2
K	< 1	Y	< 1	Tm	< 1
Ca	< 5	La	< 2	Yb	< 1
Sc	< 1	Ce	< 2	Lu	< 1
Ti	< 1	Pr	< 2	Pb	< 1
V	< 1	Nd	< 2	Bi	< 0.5
Cr	< 1	Sm	< 2	Th	< 0.4
Mn	< 1	Eu	< 2	U	< 0.4

Values given in ppm unless otherwise noted

Analysis method: Mass spectrometry

Certified by:



Quality Control

This document has been electronically generated and does not require a signature.