

Certificate of analysis

Product No.: 14600
 Product: Terbium(III) acetate hydrate, REacton[®], 99.9% (REO)
 Lot No.: U22C012

Appearance Crystalline aggregates
 Purity 99.9 % (REO)
 Tb₄O₇ 48.99 %

Na	< 1	Co	< 1	Gd	< 10
Mg	< 1	Ni	< 1	Dy	< 100
Al	< 1	Cu	< 1	Ho	< 100
Si	8	Zn	< 1	Er	< 50
K	< 1	Y	< 50	Tm	< 10
Ca	5	La	< 10	Yb	< 10
Ti	< 1	Ce	< 10	Lu	< 10
V	< 1	Pr	< 10	Pb	< 1
Cr	< 1	Nd	< 10	Bi	< 1
Mn	< 1	Sm	< 10	Th	< 1
Fe	12	Eu	< 10	U	< 1

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

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