

Product No.: 11209  
 Product: Terbium(III) chloride hexahydrate, REacton®, 99.9% (REO)  
 Lot No.: N18G006

Appearance Crystalline  
 Tb<sub>4</sub>O<sub>7</sub> 49.5 %  
 Purity 99.99 % (metals basis)

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

Values given in ppm unless otherwise noted  
 Analysis method: Mass Spectrometry + ICP

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