Thermo Fisher S C I E N T I F I C

Product No.: 15290

Product: Europium(III) nitrate hexahydrate, REacton«, 99.9% (REO)

Lot No.: X17F004

Appearance	Crystalline
Eu_2O_3	39.4 %
Purity (REO)	99.99 %

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

Values given in ppm unless otherwise noted Analysis method: Mass spectrometry Retest date: October 17, 2029

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