

Product No.: 11298  
 Product: Europium(III) chloride hydrate, REacton®, 99.9% (REO)  
 Lot No.: Q24D005

Purity		99.99 % (REO)			
Appearance		Crystalline			
Eu <sub>2</sub> O <sub>3</sub>		47.1 %			
Na	2	Fe	3	Tb	< 1
Mg	1	Ni	2	Dy	< 5
Al	2	Cu	2	Ho	< 1
Si	8	Zn	1	Er	< 5
K	5	Y	5	Tm	< 1
Ca	8	La	1	Yb	< 1
Sc	< 1	Ce	1	Lu	< 1
Ti	2	Pr	5	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

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